Lancaster Farming

Vol. 41 No. 14 | 60¢ Per Copy | Lancaster Farming, Saturday, February 10, 1996 | Five Sections | $25.00 Per Year

Pork Expo Program Listed For Feb. 14

ANDY ANDREWS
Lancaster Farming Staff

NORTH CORNWALL (Lebanon Co.) — Registration is free for pork producers at the 18th annual Keystone Pork Expo (formerly Keystone Pork Congress) on Wednesday, Feb. 14 at the Lebanon Valley Expo Center at the Lebanon Fairgrounds.

A highlight of the Expo, sponsored by the Pennsylvania Pork Producers Council (PPPC), is a new silent auction, held in conjunction with the annual Legislative Activity Fund Auction, scheduled for the expo center's West Hall. The live auction, to feature a variety of items for business and home, is scheduled for 1:15 p.m. Harry Bachman is auctioneer.

At the silent auction, bidders can indicate in writing their bid. Top bid takes the item, to be conducted after the live auction. Bidding for the silent auction closes at 1:45 p.m.

(Turn to Page A29)

Seventy-one-year-old Bob Bishop loads another calf on the truck for market. This is the story of his life.

At 71, Bishop Keeps On Hauling

JOANNE E. MORVAY
Adams Co. Correspondent

GETTYSBURG (Adams Co.) — Bob Bishop celebrated his 71st birthday with 26 calves, a few unruly steers, and a slice of raisin pie.

While that might not sound like much of a party to some, you don't become one of the area's busiest livestock haulers by taking time off to mark the passing of another year.

Livestock auctions have a schedule, and Bishop learned long ago not to let to let the events in his life interfere with it.

He's been trucking stock since he was just a boy. Of course, back then it was his feet that absorbed the wear and tear of driving cattle to auction.

"My dad had cows out everywhere — for the calves," Bishop said. When the late Mervin B. Bishop was ready to move some of his animals, "we used to start before daylight to go any distance.

"At that time, everybody had fence, so after you got 'em on the road, they had nowhere to go," Bob said.

But getting the herd to cross a bridge was another story.

Mervin Bishop drove on ahead in a car, dropping back to help his son only through the toughest spots.

The experience taught Bob at a young age how to push through life's troubled waters. He also learned the true meaning of hard work.

"We'd come home and I can remember him saying, 'The cattle's played out and the boy is too,'" Bob Bishop said with a laugh.

The first father-son livestock hauling team in the Bishop family got its first truck in 1942. Up to

(Turn to Page A18)

Grazing Livestock Is Combination Art, Technical Application

VERNON ACHENBACH JR.
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — The definition of a "grazier" is "a person who grazes cattle," according to Webster's New Collegiate Dictionary.

It doesn't say how much.

The reality of using grazing to reduce dairy and livestock production costs has been maturing into more than a fringe, back-to-nature movement of a herdsman or shepherd following the animals and moving them from pasture to pasture.

But is some of that, according to a speakers at the two-day Southeast Pennsylvania Grazing Conference.

Held Monday afternoon and all day Tuesday, the event is sponsored by the Lancaster County Grazers, and carried a theme of, "Profitable Grass Farming."

Speakers were Richard Triumpho, a New York dairyman who switched to grazing after visiting New Zealand and who also is a columnist for Hoard's Dairyman; Tom Calvert, a retired consultant for the USDA Natural Resources Conservation Service, who also practices grazing; and Alan Henning, a grazing consultant who has his own grazing dairy operation and cheese business in Wisconsin.

Two other speakers were locally practicing dairymen who have switched to relying more on grazing to feed their milking string and replacements — John Ocker, and Forrest Strickler.

Dairy farming is not the only application where grazing has been receiving increasing attention, but it is probably the most significant.

While the concept of grazing is not new, the presentation of it has contrasted sharply with the prescribed dairying practices that have developed in southern Pennsylvania.

With smaller average farm sizes, decreased profit per hundredweight of milk sold, many have gone to high-density confinement operations in an attempt to maximize milk production per acre and thus cash flow.

However, some with limited ground have been significantly reducing the amount of crop land devoted to traditional grains and forages and converting prior row crop areas into grazing beds.

Again, while some have been advising the practice of grazing any grass species that grows when first converting to grazing, others

(Turn to Page A23)

State Farm Council Meets, Hosts Cornucopia

At Cornucopia '96 are from left, Rep. Bill Lloyd, Jr., Laura England, Council president and Sen. Patrick Stapleton.

EVERETT NEWSWANGER
Managing Editor

HARRISBURG (Dauphin Co.) — The Pennsylvania State Council of Farm Organizations held its annual meeting and Cornucopia for state legislators Monday in the East Wing of the Capitol Building.

In the business meeting, Laura England, president, announced that Patricia Sueck, the executive director of the Agriculture Awareness Foundation of Pennsylvania, has been named to fill the position of executive director of the council. Ken Brandt had announced last year that he wanted to step down from the position and a search committee had been named to review possible candidates.

Sueck has close ties to the Council through the Ag Awareness Foundation, and she also serves many other organizations, as well. Sueck is president of Penn's Agri-Women and a member of the planning commission of the USDA Ag in the Classroom National Conference. The first vice president of the Pa. Association of Conservation Districts, Sueck is also a director of the York County Conservation District where she serves on the stewardship, awards and Chesapeake Bay committees and the York County Farm Bureau as the information and government relations directors.

In the past, Sueck has served on the York County board of the Farm and Natural Lands Trust Company and the Penn State Extension Family Living Committee and the American Farm Bureau Rural Health Committee for three terms.

As a nurse, Sueck has many areas of service to the community that include the court appointed special advocate for abused children. She is a member of the alumnae association of the St. Joseph Hospital, and an Eucharistic Minister of St. Joseph Church.

The Council recognized Brandt in appreciation for his three-year term as executive director.

Candidates for the state office of attorney general, treasurer, and

(Turn to Page A33)

Dan Wolf is one of the newest directors of the Pennsylvania Master Corn Growers Association. "Corn is king" where the Wolf family farm in York County. Read about this operation and a lot more "Corn Talk" in the special section with this issue.

LANCASTER COUNTY LIVESTOCK MARKET AUCTION

Lancaster Livestock

LANCASTER, PA
FEBRUARY 6, 1996

	Cattle	Calves	Hogs	Sheep	Goats
MONDAY'S AUCTION	778	39	265	214	36
LAST WEEK	948	65	222	488	471
LAST YEAR	664	29	115	272	355

CATTLE: Slaughter steers fully steady; slaughter heifers 1.00-2.00 higher; cows steady; bullocks scarce; bulls fully steady. Supply included 70 percent slaughter steers, 11 percent slaughter heifers, 9 percent cows, and 10 percent bulls.

SLAUGHTER STEERS: Choice 2-3 few 4 1100-1450 lb 60.50-63.50; couple lots Choice with end of Prime 2-4 1275-1425 lb 63.50-64.50; couple Choice 2 1200-1275 lb 64.75-65.00; Choice 3-4 1450-1580 lb 58.75-61.00; Select and low Choice 2-3 1080-1400 lb 56.00-61.00, with around 20 head 1085-1125 lb returned to feed at 58.75-60.50.

HOLSTEINS: Choice 2-3 1100-1500 lb 53.00-56.00; few High Choice and Prime 2-3 1170-1500 lb 55.50-57.75; Select 1-2 1200-1450 lb 47.75-51.50.

SLAUGHTER HEIFERS: Choice 2-3 975-1325 lb 60.00-63.35; High Choice and Prime 2-3 1180-1300 lb 63.35-64.10.

COWS: LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-3 34.00-38.00 38.00-40.00 Cutter and Boning Utility 1-2 32.00-36.00 36.00-37.00 Canner and low Cutter 27.00-30.00 30.00-32.50

BULLS: Yield grade 1 1200-2300 lb 42.00-48.75, few 51.00-55.00; Yield grade 2 1050-1500 lb 39.00-42.00.

CALVES: Vealers scarce; slaughter calves steady to 5.00 higher.

VEALERS: High Good and low Choice 80-110 lb 20.00-30.00.

SLAUGHTER CALVES: Good and Choice 250-350 lb 58.00-62.00, 350-600 lb 40.00-47.00.

HOGS: Small barrows and gilts steady. US 1-3 210-260 lbs 45.00-46.85 US 1 Few 220-250 lbs 47.00-48.00

SOWS: 50-1.00 higher. Near 80 percent. US 1-3 300-400 lbs 28.00-31.00 400-500 lbs 31.00-33.50 500-650 lbs 34.00-35.00

BOARS: 300-650 lbs 25.00-26.25

SHEEP: Slaughter lambs steady t0 5.00 higher; slaughter ewes steady. Supply included 75 percent slaughter lambs with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 1-3 80-110 lb 95.00-110.00, 60-80 lb 105.00-120.00, 110-140 lb 90.00-98.00.

SLAUGHTER EWES: Utility and Good 1-2 90-125 lb 45.00-55.00, 2-3 125-250 lb 30.00-40.00.

GOATS: All goats sold by the head. Billies: Medium 60.00-80.00. Nannies: Medium 50.00-70.00. Kids: Good and Choice 30.00-50.00.

Vintage Livestock

PARADISE, PA
FEBRUARY 6, 1996

	Cattle	Calves	Sheep	Goats
TODAY	621	774	5	0
LAST TUESDAY	866	921	4	0
LAST YEAR	530	842	4	7

CATTLE... USDA ... Supply included 28% slaughter steers and 61% cows ..sl. steers .50 higher, sl. heifers and bulls steady, cows firm to 1.00 higher.

SLAUGHTER STEERS: Choice 2-3 few 4 1075/1425 lbs. 61.75-64.50, few 64.50-65.25, Choice and Prime 2-3 1125/1375 lbs. 65.25-67.00, couple 67.25-67.50, Select and Low Choice 2-3 1050/1400 lbs. 58.00-61.50.

HOLSTEINS: Choice 2-3 1235/1530 lbs. 52.00-55.50.

HEIFERS: Choice 2-3 1050/1335 lbs. 50.00-61.00.

COWS: Breaking Utility and Commercial 2-3 bulk 34.00-39.00, high dressing 39.00-41.75, Cutter and Boning Utility 1-3 low dressing 32.50-34.50, bulk 34.50-38.00, high dressing 38.00-39.50, Canner and Low Cutter 1-2 low dressing 28.00-30.00, bulk 30.00-34.00.

BULLOCKS: couple Choice 3 1240/1265 lbs. 57.50.

BULLS: Yield Grade No. 1 1300/1850 lbs. 40.75-44.75.

CALVES...Vealers steady, although weights over 110 lbs. not tested. Supply included 694 in graded sale of which 84% sold to return to farm.

VEALERS: High Good and Low Choice 25.00-31.00, Standard and Low Good 60/75 lbs. 10.00-24.00.

RETURNED TO FARM: 30 head 120/125 lbs. Holstein bulls 86.00-99.00, 260 head 95/115 lbs. 88.00-103.00, 75 head 85/90 lbs. 82.00-91.00 and 15 head 80 lbs. 32.00, 105 head small frame 90/115 lbs. 60.00-71.00; 40 head 90/115 lbs. Holstein heifers 133.00-146.00 and 20 head 80/85 lbs. 50.00, 10 head small frame 90/95 lbs. 60.00 and 25 head 65/85 lbs. 20.00-35.00.

SHEEP...NO MARKET TEST!

GOATS...NO MARKET TEST!

Lancaster Livestock Auction

Wednesday's market report has been discontinued until further notice because of insubstantial receipts.

VA Feeder Sales

ORANGE, VA
FEBRUARY 7, 1996

Prices based on in weights

Feeder Cattle 68 head Steers 12 head Small 1 400-500 44.50 Holstein 6 head Steer Medium and Large 2 300-500 39.00 1100+ 39.00 Heifers 36 head Medium 1 Small 1 Medium and Large 2 300-400 - 34.00-38.00 - 400-500 41.50 - 34.00-42.00 500-600 - 35.00 - Bulls 14 head Medium 1 500-600 41.00-50.00

SOUTHSIDE, VA
FEBRUARY 7, 1996

Prices based on in weight

Feeder Cattle 78 head Steers 28 head Small 1 Medium and Large 2 300-400 34.50-40.00 44.00-48.00 400-500 - 46.00-52.50 500-600 - 48.00-52.50

MARSHALL, VA
FEBRUARY 6, 1996

Steers: Choice 2-3 1150-1300 lbs 61.30-61.80 Choice 2-3 1300-1450 lbs 60.90-62.50 Choice 2-3 1451-1465 lbs 61.00-63.00 Select 2-3 1000-1200 lbs 57.50 Select 2-3 1210-1250 lbs 55.75-57.00

Because of recent inclement weather, several markets indicated reduced sales and several were unavailable.

New Holland Livestock

LANCASTER, PA
FEBRUARY 8, 1996

	Cattle	Calves	Sheep	Goats
TODAY	1051	570	180	185
LAST THURSDAY	1260	633	100	374
LAST YEAR	991	495	119	133

CATTLE: Slaughter steers 50 lower, instances 75 lower; small supply slaughter heifers mostly steady; cows fully steady; bulls fully steady. Supply included 41 percent slaughter steers and 42 percent cows.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1475 lb 60.25-63.00; Choice and Prime 2-3 1250-1425 lb 63.00-64.25; Select and low Choice 2-3 1050-1425 lb 56.00-60.50.

HOLSTEINS: Choice 2-3 1190-1625 lb 52.75-56.50; few High Choice and Prime 1185-1600 lb 57.00-60.00; Select 1-2 1100-1550 lb 50.00-52.00.

SLAUGHTER HEIFERS: High Choice and Prime 2-3 1150-1325 lb 61.25-63.00; Choice 2-3 980-1100 lb 57.50-60.00.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 35.50-40.00 40.00-43.00 Cutter and Boning Utility 1-3 32.00-34.00 34.00-37.50 Canner and low Cutter 1-2 25.00-30.00 30.00-33.50

BULLS: Yield grade 1 1250-2050 lb 44.00-48.00, few 52.00-54.50; Yield grade 2 1200-1800 lb 40.00-43.50.

CALVES: Vealers steady, instances 5.00 higher on high Good and low Choice 80-110 lb. Demand fair for Holstein bulls and heifers to return to farm.

VEALERS: Couple Choice 220-260 lb 62.00-64.00; high Good and low Choice 150-340 lb 44.00-58.00, 100-115 lb 33.00-40.00, 80-100 lb 28.00-35.00; Standard and low Good 60-80 lb 18.00-28.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 90.00-105.00, few 105.00-115.00, 75-85 lb 45.00-80.00; small frame 90-110 lb 40.00-75.00, 70-85 lb 30.00-45.00; bulk 85-115 lb Holstein Heifers 100.00-125.00, few 130.00-145.00; small frame 90-110 lb 80.00-100.00, 70-85 lb 50.00-80.00.

SHEEP: Slaughter lambs and slaughter ewes fully steady. Supply included 50 percent slaughter lambs with the balance slaughter ewes.

SLAUGHTER LAMBS: Choice 1-3 80-110 lb 95.00-105.00, 110-140 lb 83.00-92.00, 65-75 lb 105.00-124.00, with few 50-65 lb 118.00-128.00.

SLAUGHTER EWES: Choice 2-3 52.00-58.00; Utility and Good 1-3 35.00-53.00, few 2-3 25.00-35.00.

GOATS: All goats sold by the head. Billies: Large 89.00-100.00, couple 116.00-122.00; Medium 60.00-85.00; Small 45.00-60.00. Mutton: Large 67.00-88.00; Medium 48.00-65.00. Nannies: Large 55.00-75.00; Medium 40.00-55.00. Kids: Choice 32.00-45.00; Good 22.00-35.00.

Lancaster County Weekly

LANCASTER, PA
FEBRUARY 9, 1996

	Cattle	Calves
THIS WEEK	2750	1385
LAST WEEK	3299	1619
LAST YEAR	2244	1372

CATTLE: Slaughter steers weak, instances 50 lower; slaughter heifers 1.00-2.00 higher, although not fully tested after Monday; cows 1.00-2.00 higher; bullocks scarce; bulls fully steady. Supply included 47 percent slaughter steers, 8 percent slaughter heifers, 33 percent cows, 4 percent bulls, with the balance feeders.

SLAUGHTER STEERS: Choice 2-3 few 4 1075-1450 lb 60.25-63.50; Choice and Prime 2-4 1250-1450 lb 63.50-64.50; few Choice and Prime 2-3 1125-1375 lb 65.25-67.00; Select and low Choice 2-3 1050-1400 lb 56.00-61.00.

HOLSTEINS: High Choice and Prime 2-3 1170-1600 lb 56.25-58.00, couple 58.00-60.00; Choice 2-3 1100-1625 lb 52.75-56.50; Select 1-2 1200-1450 lb 47.75-51.00.

SLAUGHTER HEIFERS: Choice 2-3 975-1325 lb 60.00-63.35; High Choice and Prime 2-3 1180-1300 lb 63.35-64.10.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-3 34.50-40.00 40.00-43.00 Cutter and Boning Utility 1-3 32.00-34.00 34.00-38.00 38.00-39.50 Canner and low Cutter 1-2 26.00-30.00 30.00-34.00

BULLS: Yield grade 1 1200-2300 lb 42.00-48.75, few 51.00-55.00; Yield grade 2 1050-1800 lb 39.00-43.00.

CALVES: Vealers over 110 lb scarce, high Good and low Choice 80-110 lb firm to 5.00 higher; slaughter calves steady to 5.00 higher. Demand good for Holstein bulls and heifers to return to farm.

VEALERS: Couple Choice 220-260 lb 62.00-64.00; high Good and low Choice 150-340 lb 44.00-58.00, 110-115 lb 33.00-40.00, 80-100 lb 28.00-35.00; Standard and low Good 60-75 lb 18.00-28.00, few 10.00-18.00.

SLAUGHTER CALVES: Good and Choice 250-350 lb 48.00-62.00, 350-600 lb 40.00-47.00.

RETURNED TO FARM: Bulk 90-120 lb Holstein bulls 86.00-105.00, few 105.00-115.00, 75-85 lb 45.00-82.00; small frame 90-115 lb 40.00-75.00, 70-85 lb 30.00-45.00. Bulk 85-115 lb Holstein heifers 100.00-130.00, around 50 head 133.00-146.00; small frame 90-110 lb 80.00-100.00, 70-85 lb 50.00-80.00, with 25 head 65-70 lb 20.00-35.00.

HAY, STRAW, & CORN
— SALE —
Sale Starts
Every Friday At 10 AM
GREEN DRAGON MARKET & AUCTION
955 N. State St.
Ephrata, Pa. (717) 738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers-Cash or Certified Check Only

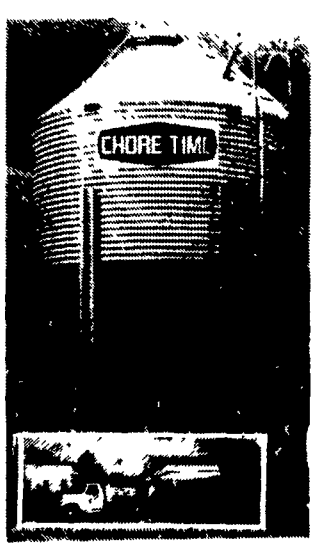
B&R CATTLE CO
RD 1, Marietta, PA
17547
Office Phone:
(717)653-8164
Specializing in
Stockers &
Feeders
JOHN BOWMAN
(717)653-5728
RON RANCK
(717)656-9849

LEBANON
VALLEY
LIVESTOCK
MARKET, INC.
1 mile East of
Fredericksburg
along Rt. 22
PHONE
JONESTOWN
(717) 865-2881
Flea Market Auction
every Tuesday at 12:30,
Tools, Eggs, Produce,
Etc.
Buyers & Sellers
Welcome

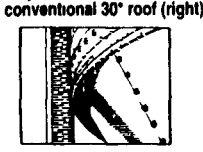
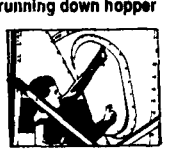
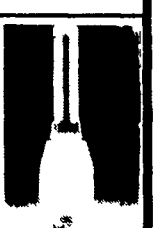
QUALITY FEEDER CATTLE
Financing Available
* Fixed Interest Rates • Interest Due when Cattle Are Sold
• No Monthly Payments
SCARFF BROS. INC.
Cattle Dealers • Licensed & Bonded
2300 Fallston Road • Fallston MD 21047

Lance N. Scarff	C. Howard Scarff, II	W. Conly Scarff
Farm (410) 877-0370	Home (717) 445-4355	Home (410) 838-5883
Fax (410) 877-7802	Fax (717) 445-7237	Mobile (410) 790-2650
	Mobile (717) 940-2633	

▪ Contract Feeding Programs ▪ Marketing of Finished Cattle ▪ Dairy Heifers

Get more capacity and better service from
Chore-Time's New Next Generation bin


Call for pricing on bins assembled and delivered to your farm

High Capacity 40° roof (left) allows more storage and stays cleaner than conventional 30° roof (right)

Hydro-Shield™ Weather, Guard prevents water from running down hopper

•ACCESS PLUS™ permits easy clean out of the bin from the ground.
Contracts Available
Call For Information
■ Broilers ■ Breeder
■ Turkey ■ Hog Finishing
Call For Our Free Brochure
"What Is Contract Production?"
Replace your bulbs and save electricity with
SCREW IN FLUORESCENT LIGHTS
5-7-9 Watts 5.49 ea. | 13 Watts 5.79 ea.
Light Bulbs
25 to 100 Watts 34¢ Ea.
Brass Base - 5000 Hrs.
In Stock-36" & 48" Wide Kraft Paper

• Made in USA
Northeast agri systems
Northeast Agri Systems Inc
Flyway Business Park
139A West Airport Road
Lititz PA 17543
Ph (717) 569 2702
1-800-673-2580
Delmarva Store
305 University Ave
Federalsburg MD
Formerly Long Lumber)
1-800-735-6361

VINTAGE SALES STABLES, INC.
SALE TUESDAYS
10:30 A.M.
SLAUGHTER CATTLE AUCTION-
STEERS, BULLS, HEIFERS
COWS, FEEDER CATTLE
6:30 P.M.
CALVES, SHEEP, GOATS
•GET CALVES IN EARLY-
OUR STATE GRADER
STARTS AT 10:30 A.M.
Selling Feeders Every Tuesday
At Approx. 1 PM
FOR MORE INFORMATION CONTACT
L. ROBERT FRAME, SR., PRESIDENT
BUS (717) 442-4181 BUS (717) 768-8204
HOME (215) 458-8518
IRWIN MARTIN, FIELD REP.
(717) 733-7434
KENNETH E. HERSHEY, FIELD REP.
(717) 442-4874
TRUCKING SERVICE
AVAIL-LOCAL &
LONG DISTANCE
(RT. 30, 10 MILES EAST
OF LANCASTER IN
PARADISE, PA)

◆ HOG MARKETS ◆

New Holland Feeder Pigs

New Holland, PA
Wed., February 7, 1996
Report Supplied by USDA

TODAY: 460
LAST WEDNESDAY: 425
WAST YEAR: 924 HEAD

COMPARED TO LAST WEDNESDAY, FEEDER PIGS UNDER 50 LBS. FIRM TO .50 HIGHER; OVER 50 LBS. 5.00-10.00 LOWER. ALL PIGS WEIGHED ON ARRIVAL AND SOLD BY THE HUNDRED WEIGHT.

US#1-2: 59 HEAD 32-39 LBS. 70.00-78.00, WEIGHTED AVERAGE 34.41, WEIGHTED PRICE 72.23; 125 HEAD 40-48 LBS. 52.00-66.00, WEIGHTED AVERAGE 44.85, WEIGHTED PRICE 58.24; 82 HEAD 50-58 LBS. 47.00-50.00, WEIGHTED AVERAGE 54.59, WEIGHTED PRICE 47.60; 27 HEAD 60-67 LBS. 36.00-47.00, WEIGHTED AVERAGE 64.44, WEIGHTED PRICE 39.81.

US#2: 15 HEAD 51-59 LBS. 38.00-40.00, WEIGHTED AVERAGE 55.27, WEIGHTED PRICE 39.14.

SLAUGHTER: 12 HEAD 21-22 LBS. 140.00-155.00, WEIGHTED AVERAGE 21.58, WEIGHTED PRICE 148.92; 45 HEAD 27 LBS. 54.00-72.00, WEIGHTED AVERAGE 27.00, WEIGHTED PRICE 62.80.

ALL PIGS CONSIGNED TO WEDNESDAY FEEDER PIG SALE MUST ORIGINATE FROM A QUALIFIED NEGATIVE OR MONITORED HERD.

New Wilmington Graded Feeder Pig Sale

New Wilmington, PA
February 2, 1996

FEEDER PIGS 207. AVERAGES 56.0 LBS. PER PIG; 25.43 PER HEAD, 47.38 PER HUNDRED WEIGHT. ALL PRICES PER HUNDRED WEIGHT.

US#1-2 30-40 LBS. LOT 40.00, 40-50 LBS. 40.00, 21 HEAD 65.00; 50-60 LBS. 40.00-57.50; 60-70 LBS. 2 LOTS 47.50 AND 55.00; 70-80 LBS. 17 HEAD LOT 40.00.

US#2 20-30 LBS. FEW 30.00-35.00; 40-50 LBS. 45.00-47.50, LOT 57.50; 50-60 LBS. LOT 40.00; 60-70 LBS. 42.50-45.00.

US#2-3: 40-50 LBS. LOT 37.50.

Hatfield Direct

Hatfield, Pa.
Reports Supplied by Packer
For Monday, February 5, 1996
And Wednesday, February 7, 1996

MONDAY

TOTAL HOGS: 6641.
LAST WEEK: 5801
TREND: COMPARED TO LAST MONDAY: .66 HIGHER.

55.5%-56.4% 216-269 LBS.: BASE: 46.33.

56.5%-58.4% 216-269 LBS.: 47.09-47.86.

58.5%-60.4% 216-269 LBS.: 48.61-49.38.

FEW 216-269 LBS.: 50.14.

GOOD'S RECEIVING

MONDAY: CASH 49.00.
WEIGHT AND GRADE: 46.33.

WEDNESDAY

TOTAL HOGS: 5909.
LAST WEEK: 6522
TREND: COMPARED TO LAST WEDNESDAY: 2.08 LOWER.

55.5%-56.4% 216-269 LBS.: BASE: 45.92.

56.5%-58.4% 216-269 LBS.: 46.68-47.45.

58.5%-60.4% 216-269 LBS.: 48.20-48.97.

FEW 216-269 LBS.: 49.73.

GOOD'S RECEIVING

WEDNESDAY: NO SALE.

New Holland Hogs

LANCASTER, PA
FEBRUARY 5, 1996

TODAY 1156
LAST MONDAY 1714
LAST YEAR 1182
TREND: Compared to last Monday barrows and gilts 3.00 higher, instances 4.00 higher on US 1.

BARROWS AND GILTS: US 1-2 220-260 lbs 48.50-50.00 US 1 220-250 lbs 50.00-51.75 US 1-3 200-280 lbs 46.00-48.00

Indiana Hogs

SPRINGFIELD, IL
FEBRUARY 8, 1996

Barrows and Gilts: Mostly 1.00, Instances 1.50 Higher. Demand good on a moderate supply. US 1-3 230-260 lbs. 44.50-46.50 Mostly 45.00-46.00 US 2-3 230-260 lbs. 40.00-44.50 210-230 lbs. 35.50-40.00

Sows: Mostly Steady. US 1-3 300-500 lbs. 28.00-31.00 500-650 lbs. 31.00-33.00 Few 34.00

Boars: 25.00-27.00

HAY & GRAIN MARKETS

The Windmill

Penn Yan, N.Y.
Friday, February 2, 1996
Report Supplied by Auction

LOADS: 29.

ALFALFA: 1ST CUTTING 60.00-70.00, 2ND 55.00-80.00.

ALFALFA GRASS: 2ND CUTTING 60.00-75.00, 3RD 116.00.

GRASS MIX: 1ST CUTTING 59.00-79.00.

BIRDSFOOT CLOVER: 55.00-63.00.

WHEAT STRAW: 65.00-72.00, .85 BALE.

OAT STRAW: 65.00-69.00.

ALFALFA TIMOTHY MIX: .80-1.50 BALE.

Dewart Hay

Dewart, PA.
Monday, February 5, 1996
Report Supplied by Auction

38 LOADS OF HAY, 80.00-132.50.
STRAW: 16 LOADS, 50.00-67.00.
WOOD: 13 LOADS, 42.00-117.00 LOAD.
CORN: 7 LOADS, 102.00-115.00.
OATS: 5 LOADS, 1.60-2.10 BU.

Vintage Hay

Paradise, PA
Thurs., February 8, 1996
Report Supplied by Auction

ALFALFA: 121.00-166.00.
TIMOTHY: 130.00.
GRASS HAY: 125.00.
CORN FODDER: 59.00.
STRAW: 76.00-80.00.
15 LOADS TOTAL.
SALE TIME NEXT WEEK: 12 NOON.

Middleburg Hog Report

Middleburg, Pa.
February 5 and 6, 1996
Report supplied by PDA

374 HEAD. BULK OF SUPPLY SOLD ON MONDAY.

BARROWS AND GILTS: 3.00 HIGHER, SOWS 4.00 HIGHER. US#1-2 220-255 LBS. 47.00-48.50; US#1-3 230-270 LBS. 45.50-47.25; US#2-3 235-285 LBS. 44.00-45.50.

SOWS: US#1-3 325-675 LBS. 28.75-38.75, COUPLE 40.00.

BOARS: FEW AT 29.50.

Kirkwood Hay Auction

Kirkwood, Pa.
Tuesday, Feb. 6, 1996
Report Supplied by Auction

93 LOADS OF HAY.

MIXED: 1ST CUTTING 86.00-112.00; 2ND CUTTING 93.00-125.00.

TIMOTHY: 110.00-146.00.

ALFALFA: 1ST CUTTING 87.00-119.00; 2ND CUTTING 110.00-172.00; 3RD CUTTING 87.00-162.00; 4TH CUTTING 142.00-145.00.

CLOVER: 83.00-118.00.
GRASS: 95.00-126.00.
WHEAT STRAW: 61.00-90.00.
BARLEY STRAW: 71.00-82.00.
RYE STRAW: 74.00-78.00.
SALE TIME 11 A.M.

Good's Hay

Leola, Pa.
Wed., February 7, 1996
Report Supplied by Auction

TOTAL LOADS: 134.
ALFALFA: 69.00-147.00.
MIXED HAY: 72.00-147.00.
STRAW: 65.00-85.00.
TIMOTHY: 95.00-135.00.
OATS: 2.60 AND 2.75 BU.
GRASS: 92.00-125.00.
CLOVER: 107.00.
MULCH HAY: 36.00.
CORN: 105.00-122.00.

Green Dragon Hay

Ephrata, Pa.
Friday, Feb. 2, 1996
Report Supplied by Auction

83 TOTAL LOADS.

MIXED HAY: 24 LOADS, 81.00-182.00.

ALFALFA: 12 LOADS, 77.00-155.00.
TIMOTHY: 6 LOADS, 95.00-122.00.
STRAW: 16 LOADS, 67.00-98.00.
EAR CORN: 6 LOADS, 110.00-122.00.
ORCHARD GRASS: 9 LOADS, 77.00-137.00.
WOOD: 40.00-85.00 LOAD.

Middleburg Hay

Middleburg, PA
Tues., February 6, 1996
Report supplied by PDA

131 LOADS. 63 LOADS OF HAY.
ALFALFA: 14 LOADS, 100.00-165.00.

MIXED HAY: 39 LOADS, 62.50-140.00.

TIMOTHY: 9 LOADS, 77.50-100.00.
CLOVER: 100.00.
STRAW: 20 LOADS, 65.00-80.00.

EAR CORN: 21 LOADS, 102.50-112.50.

OATS: 10 LOADS, 2.00-2.85 BU.
WOOD: 20.00-65.00 LOAD.

Regional Hay

February 5, 1996
Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO. 2 AND BETTER. PRICES PAID BY DEALERS AT THE FARM & PER TON.) HAY AND STRAW STEADY.

ALFALFA 80.00-120.00; MIXED HAY 70.00-105.00 FEW REPORTED 120.00; TIMOTHY 70.00-120.00; STRAW 55.00-80.00 FEW REPORTED 90.00; MULCH 25.00-45.00.

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 02/02/96. PRICES PER TON: LOADS: 383 HAY, 109 STRAW & 19 EAR CORN.

ALFALFA 97.00-160.00; MIXED HAY 92.00-160.00; TIMOTHY 92.00-152.00; STRAW 62.00-105.00; EAR CORN 110.00-120.00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 02/02/96. PRICES PER TON: LOADS: 281 HAY, 87 STRAW & 44 EAR CORN.

ALFALFA 75.00-145.00; MIXED HAY 70.00-115.00; TIMOTHY 65.00-110.00; STRAW 49.00-85.00; EAR CORN 105.00-127.50.

Diffenbach Auction Center

New Holland, Pa.
Monday, February 5, 1996
Report Supplied by Auction

TOTAL LOADS: 182.
ALFALFA: 75.00-170.00.
MIXED HAY: 70.00-175.00.
TIMOTHY: 82.00-150.00.
CLOVER: 95.00-105.00.
REEDS CANARYGRASS: 72.00.
HAYLAGE: 40.00-70.00 BALE.
ORCHARD GRASS: 77.00-142.00.
STRAW: 50.00-105.00.
EAR CORN: 110.00-115.00.
OATS: 2.85-2.90.
FIREWOOD: 40.00-70.00 LOAD.

Westminster Hay

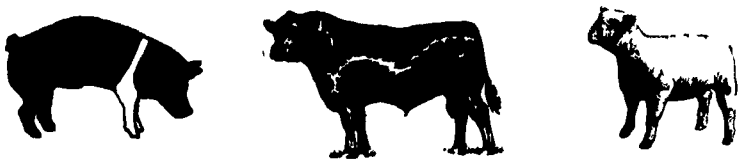
Westminster, Md.
Tuesday, February 6, 1996
Report Supplied by Auction

194 LOTS.
ALFALFA: 75.00-87.50, 1.50-3.00 BU.
TIMOTHY: 60.00-100.00, .50-2.95 BALE.
MIXED HAY: 82.00-87.50, .60-2.40 BALE, 10.00-20.00 LARGE ROUND.
CLOVER: .90-1.00 BALE.
STRAW: .75-1.60 BALE, 15.00 LARGE ROUND.
FIREWOOD: 65.00-110.00 CORD.

Carlisle
Livestock Market, Inc.
FED CATTLE SALE
Tues., Feb. 20th 7 PM
Exit 12 off I-81 Turn South
Early Bird Pens
Close 2 P.M.
Market (717) 249-4511
Jim (717) 249-2359

KIRKWOOD HAY AUCTION
Hay, Straw and Grain Auction
EVERY TUESDAY
11:00
Located Rt. 472, 5 miles south of Quarryville or 6 miles north of Oxford corner of Rt. 472 and Noble Road.
Lloyd H. Kreider, Auctioneer
AU-000513L
No out of state checks

HAY, STRAW & GRAIN SALE
Every Thursday at 12 NOON
Vintage Sales Stables, Inc.
(Rt. 30, 10 miles east of Lancaster in Paradise, PA)
For info.
(717) 442-4181 bus.
(610) 458-8518 home



WALTER M. DUNLAP & SONS
OFFER ALL CATTLE & HOG FEEDERS
TWO MARKETING DAYS

Monday		Wednesday	
9 AM:	Goats, Slaughter Calves, Sheep/Lamb Small Calves	6 AM-NOON	Hog Receiving
9:30 AM:	Bulls, Heifers, Steers, Cows	11 AM:	Slaughter Cattle
1 PM:	Hog	1 PM:	Feeder Cattle

WE'RE BUYING AND SELLING
FEEDER CATTLE AND HOGS

PENNFIELD GRAIN BANK

Pennfield Offers A Sound Program For The Dairy Farmer To Use His Grain "Same As Cash" To Reduce His Monthly Feed Bill And To Avoid Having To Take "Harvest Price" For His Grain

Prices Week Of 02/12/96
Corn $4.07Bu.
Soybeans $7.55 Bu.
Barley $3.25 Bu.

- No Storage Charges
- Prices Updated Weekly
- Grain Bank Balance Shown On Each Invoice
- No Hidden Charges

For every ton of qualifying dairy feed purchased you will receive one ton of grain back hauled at no charge

INDEX

Five Sections

COLUMNS

Now is the Time	A10
On Being A Farm Wife	B 3
Taking Time	B 4
Family Living Focus	B 5
All Gardens	B 7
Ida's Notebook	B12
Pork Prose	C 2
Farm Management	C 5
Grazing Gazette	C 7
Poultry Pointers	D 2
Block & Bridle	D 4

DAIRY

DHIA Focus	A26
Lancaster DHIA	B18, C11
Crawford DHIA	C11

HOME AND YOUTH

Homestead Notes	B 2
Home On The Range	B 6
Cook's Question Corner	B 8
Kid's Korner	B10
You Ask, You Answer	B11
FFA Happenings	B15
4-H Happenings	B17

DEPARTMENTS

Editorial	A10
Farm Calendar	A10
Farm Forum	A10
Futures	A16
Mailbox Markets	B19
Sale Reports	B22
Public Auction Register	B23
Business News	C 6, D 6
Classified Ads	C11

FEATURES

Exports Good	A20
Livestock Banquet	A30
Tribute To Dad	B 2
4-H Auction	B12
Siblings Changed	B14
York Beef	C 8
National Angus Champs	C 9
Lehigh 4-H	C10

Special Corn Talk Section

N.E. Weekly Shell Egg Report

Janaury 30

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
MAINE	1.24	1.17	1.09	.78
NEW HAMPSHIRE	1.17-1.21	1.09-1.13	1.01-1.05	.71-.75
MOSTLY	1.19-1.20	1.11-1.12	1.03-1.04	.73-.74
RHODE ISLAND	1.20-1.24	1.12-1.16	1.04-1.08	.74-.78
MOSTLY	1.20	1.12	1.04	.74
VERMONT	1.25-1.27	1.20	1.09-1.12	
MOSTLY	1.27		1.12	

LANCASTER FARMING ·· STAFF ··

Everett R. Newswanger
Managing Editor

Lou Ann Good, *Staff*

Andy Andrews, *Staff*

Vernon Achenbach Jr., *Staff*

Ephrata Office Phone
(717) 626-1164

NEWS CORRESPONDENTS

Joyce Bupp, York County
Seven Valleys (717) 428-1865

Carolyn Moyer, Bradford County
Tioga & Susquehanna
Roaring Branch (717) 324-2482

Randy Wells, Indiana
Marion Center (412) 397-2529

Judith Patton, Union
Mifflinburg (717) 966-4770

Gail Strock, Mifflin
Belleville (717) 935-5675

Linda Williams, Bedford,
Huntingdon & Juniata
Bedford (814) 623-5745

Gay Brownlee, Somerset
Salisbury (814) 662-2127

David Hiebert, Westmoreland
Scottdale (412) 887-5929

Loretta Golden, Cambria
Portage (814) 736-8266

James Martin, Mercer
Sandy Lake (412) 376-2682

Beth Miller, Cumberland
Newville (717) 776-6571

Lois Szymanski, Maryland
Westminster (410) 848-5241

Karen Butler, Maryland
Frederick (301) 698-5436

Joanne Morvay, Maryland,
Adams Co. & Franklin Co., Pa.
Taneytown, (410) 751-0451

NE Chicken Pts 1&2

FEBRUARY 7, 1996

Trucklot buying interest was mixed and more selective than usual. Offerings were tight on high quality smaller sized whole breasts, otherwise adequate. Other parts were generally in good balance to satisfy the limited dealer needs. Retail and distributive movement was still slow in developing, but most traders expected an increase in demand for the weekend. The market tone was mostly steady with underlying sentiment cautious.

PRICES PAID PER POUND, ICE PACKED AND CO2 PACKED BROILER/FRYER PARTS, DELIVERED TO FIRST RECEIVERS IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES. ITEM CURRENT NEGOTIATED TRADING* BREAST - B/S (W & W/O TENDERS) 150 BREAST - WITH RIBS 75-76 BREAST - LINE RUN 75 LEGS 55-56 LEG QUARTERS (BULK) 39-40 DRUMSTICKS 52-53 THIGHS 46-47 WINGS (WHOLE) 50-51 BACKS AND NECKS (STRIPPED) 12 LIVERS (5 POUND TUBS) 30 GIZZARDS (HEARTS) 50 INCLUDES NEW YORK CITY METROPOLITAN AREA, NORTHERN NEW JERSEY, MASSACHUSETTS, CONNECTICUT, RHODE ISLAND, AND PENNSYLVANIA (NORTHEAST OF HARRISBURG). * TODAY'S NEGOTIATED SALES AS OF 11:30 A.M.

New York Egg Market

FEBRUARY 7, 1996

Prices were unchanged. The market tone was mostly steady. Demand remained mixed from light to occasionally good. Supplies were adequate or available.

PRICES TO RETAILERS, SALES TO VOLUME BUYERS, USDA GRADE A AND GRADE A, WHITE EGGS IN CARTONS, DELIVERED STORE DOOR, CENTS PER DOZEN. RANGE EXTRA LARGE 85-87 LARGE 82-85 MEDIUM 74-77

Heinsey's Poultry

FEBRUARY 8, 1996

RANGE
Muscovy Ducks - Drakes .88 - 1.08
Muscovy Ducks - Hens 1.00 - 1.16
Pekin Ducks .40 - .64
Red Fowl 4-4.5 .40 - .48
Red Fowl 5-6 .60 - .74
Crossbred Fowl 5-9 .40 - .54
Crossbred Roosters 4-6 .50 - .86
Crossbred Roosters 7-11 .50 - .96
Guinea Fowl 1.20 - 1.45
Banty Roosters 2.50 - 5.50 ea.
Banty Hens 2.00 - 3.25 ea.
Silkies 2.75 - 3.70 ea.
Geese 9-14 .30 - .48
Pigeons 2.00 - 2.75 ea.
White Pigeons 4.50 - 5.30 ea.
Rabbits 4-6 1.00 - 1.30
Rabbits 7-11 1.00 - 1.28
Bunnies 1.00 - 3.50 ea.
Guinea Pigs 2.00 - 4.50 ea.
Doves 2.00 - 4.50 ea.
Chukars 4.25 - 4.35 ea.
Pullets 4-7 .50 - .72
Total Coops Sold 484

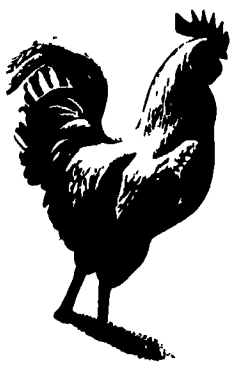
Delmarva Broiler

FEBRUARY 7, 1996

Movement of ready-to-cook whole birds was sufficient to keep the light offerings of 3 pound and smaller sizes well cleared; 3.5 pound and heavier weights were adequate for the mostly moderate demand. Live supplies ranged moderate to heavy; weights were desirable to heavy. Processing schedules were generally heavy. Less than trucklot asking prices were unchanged at 51 to 62 cents Trade sentiment was fully steady to firm. In the parts complex, bone-in breasts were generally held with confidence. Boneless skinless breasts were irregularly distributed, but adequate overall. Leg items and wings were in generally good balance.

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG. WEIGHT ACTUAL AVG. WEIGHT 02/07 02/05 02/05 01/31 01/29 2,474 2,146 5.00 2,409 4.99 *BROILER/FRYER CURRENT NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 49-63 WEIGHTED AVERAGE 52.39 NO. OF BOXES 9,506 *8 of 9 plants reporting.



POULTRY ◆ MARKETS

Weekly New York Egg Market Northeast Quotes

From Friday, Feb. 2 to Feb. 8

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.89	.89	.89	.89	.89
EX. LARGE	.89	.89	.89	.89	.89
LARGE	.87	.87	.87	.87	.87
MEDIUM	.79	.79	.79	.79	.79
PULLETS	.67	.67	.67	.67	.67
OFF GRADE	.75	.75	.75	.75	.75
BROWN					
EXTRA LARGE	1.04	1.04	.99	.96	.93
LARGE	1.02	1.02	.97	.94	.91
MEDIUM	.87	.87	.82	.79	.77
UNDERGRADES					
AND CHECKS	.40	.40	.40	.40	.40

BREAKING STOCKS: FRI. 42-44 LBS. .45-.47, 48-50 LBS. .53-.55, 50 LBS. AND UP .55-.56.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Report Supplied by Auction
Tuesday, February 6, 1996
Report Supplied by Auction

HEAVY FOWL .30-1.10.
LEGHORN FOWL .45.
SILKIES 1.50-4.75.
BANTAMS .35-1.30.
ROOSTERS 1.40-1.45.
TURKEYS 1.10.
BUNNIES EACH 1.15.
DUCKS .60-1.05.
RABBITS .65-1.40.
PIGEONS EACH 2.50-4.00.
GUINEAS EACH 2.00-4.00.

EGGS: WHITE EXTRA LARGE & JUMBO .60-.88, LARGE .57-.85. BROWN EXTRA LARGE & JUMBO .51-.85, LARGE .47-.70.

NY Phil Frozen Eggs

FEBRUARY 2, 1996

Prices were unchanged to lower. Trade sentiment was cautiously steady for small volumes, and barely steady to weak for trucklot volumes. Demand was light to moderate, and continued to focus on less-than-trucklot volumes. Floor stocks were adequate. Raw material costs decreased, and offerings of shell eggs were adequate.

Edible liquid and frozen eggs (ingredients included) processed under federal inspection in the Eastern region for the week ending January 27, 1996 were 7% greater than last week, and 7% less than the same week last year.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) TRUCKLOTS LTL (MIN. 25 CONT.) RANGE MOSTLY RANGE WHOLE 61-66 64-65 67-70 BLENDS (/) TFEWR 80-90 WHITES 42-46 44-45 47-54 SUGARED YOLKS (MIN 43% SOLIDS) 74-80 76-78 81-87 SALTED YOLKS (MIN 43% SOLIDS) 70-77 73-74 77-79 (/) - WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

SUBSCRIPTION INFORMATION

Subscription Price:
$25.00 per year; $48.00 - 2 years
$35.00 per year outside of:
PA, NJ, MD, DE, NY, OH, VA & WV
$68 00 - 2 Years
Non-Refundable

Lancaster Farming (ISSN 0023-7485) is published weekly for $25.00 per year; $48 00 - 2 years by Lancaster Farming, P O. Box 609 1 E. Main Street, Ephrata, PA 17522. Second Class postage paid at Ephrata, PA 17522. POSTMASTER: Send address changes to LANCASTER FARMING, 1 East Main Street, P.O Box 609, Ephrata, PA 17522.

Phone: Lititz (717) 626-1164 or Ephrata (717) 733-6397 Lancaster (717) 394-3047
FAX: 717-733-6058

For address change form or new subscription, see near Mailbox Markets

Members of National Association of Agricultural Journalists
Pa. Newspaper Publishers Association, and National Newspaper Association. National Advertising Representative J.L. Farmakis, Inc.
Phone (203) 966-1746

Available On Microfilm

Copies of ***Lancaster Farming*** are available on microfilm from University Microfilms International, 300 North Zeeb Road, Ann Arbor, Michigan Any questions about their service should be directed to the publishing manager

PUBLISHER'S LIABILITY FOR ERROR

The publisher shall not be liable for slight changes or typographical errors that do not lessen the value of an advertisement The publisher's liability for other errors or omissions in connection with an advertisement is strictly limited to publication of the advertisement in any subsequent issue or the refund of any monies paid for the advertisement.

Heritage Computer Solutions

Pullet Performance
pullet management program

Layer Performance Basic
layer recordkeeping program

Layer Performance
layer management program

LayerLink
link control system to Layer Performance

ESP
Egg Supply Projection

EMAS
Egg Marketing Accounting System

Barry L. Garber
(717) 367-3649

Pressure Washing
1821 Maytown Road
Elizabethtown, PA 17022

Cleaning and Disinfecting
• Layers • Pullets • Breeders •Broilers

Now offering FREE ESTIMATES for all your pressure washing needs. Wouldn't it be nice to know the cost before the work begins!

Vintage Sales
Hay, Straw & Grain Sale
at 1 pm will be changed on 2/15/96 to Thursday at 12 Noon

CRAIG'S HOG BUYING STATIONS

Four Locations To Serve You!

Receiving Butcher Hogs:

SHIPPENSBURG
Wed & Sat
(717) 532-5224

GREENCASTLE
Mon Wed, Sat.
(717) 597-2315

All Stations Open 7:30 am to 11:00 am

MARTINSBURG
Saturday
(814) 793-2311

THOMASVILLE
Wednesday
(717) 792-2248

We still Buy Hogs The "Old Fashioned Way"

•No Advance Scheduling
• No Consignment Too Small Or Too Large
• Weighed & Paid For Upon Arrival
• Competitive Prices Paid For Light Weight Hogs, Sows & Boars

For More Information Contact Jeff Craig At (717) 532-5224

E. PA & NJ Poultry

FEBRUARY 5, 1996

Final majority prices were unchanged when compared to last Monday. Offerings were at least adequate for the mostly moderate demand. Plants expected to run full schedules this week despite some setbacks due to weather conditions. The undertone continued about steady.

HEAVY TYPE HENS (7 POUNDS AND UP) * FINAL PRICE, CENTS PER LB., GENERALLY FOR SLAUGHTER THE WEEK OF 05-FEB-96 RANGE MAJORITY WTD AVG AT FARM BUYER LOADING 11.5-13.5 CENTS/LB. 11.5 11.98 AT FARM PRODUCER LOADING TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT * WEIGHTS UNDER 7 LBS. SUBJECT TO DISCOUNT.

Belleville Poultry

Belleville, Pa.
Wednesday, February 7, 1996
Report supplied by Auction

Geese: 1.00 ea.
Turkeys: none.
Roosters: 2.00-5.75 ea.
Bantams: 1.00-4.00 ea.
Heavy hens: 2.25 ea.
Guineas: 4.25 ea.
Silkies: .50-2.00 ea.
Muscovy hens: 4.50 ea.
Muscovy drakes: 4.50-5.75 ea.
Mixed ducks: 4.50 ea.
Guinea pigs: none.
Barn pigeons: 2.00 ea.
White birds: 2.50 ea.
Quail: Bobwhite 1.50-2.00 ea.
Rabbits: under 4 lbs. 1.25-2.50 ea., 4-6 lbs. 4.40-5.50 ea., over 6 lbs. 6.00-6.50 ea.

National Egg Market

FEBRUARY 7, 1996

Prices were unchanged. The market tone remained generally steady with cautiousness. Demand was slow to good, mostly moderate, and best where featured and into food service/institutional channels. Supplies were adequate and available. Breaking stock supplies were adequate under a steady trade sentiment. Light hen offerings were sufficient for the light to moderate demand.

Leinbach's Hay

Shippensburg, PA
February 3 and 6
Report Supplied by Auction

103 LOADS.
ALFALFA: 60.00-135.00.
MIXED HAY: 74.00-100.00.
TIMOTHY: 66.00-104.00.
CLOVER: 70.00-86.00.
BROME GRASS: 75.00-108.00.
ORCHARD GRASS: 60.00-100.00.
STRAW: 44.00-82.00.
EAR CORN: 118.00-130.00.
MULCH HAY: 46.00.
FIRWOOD: 41.00-74.00 LOAD.

Kutztown Produce Auction Hay Auction

Report Supplied by Auction
Saturday, February 3, 1996

TOTAL LOADS: 12.
ALFALFA HAY: 92.00.
MIXED HAY: 130.00-145.00.
TIMOTHY HAY: 130.00.
WHEAT STRAW: 68.00-70.00.
GRASS HAY: 114.00.
FIREWOOD: 55.00-65.00 LOAD.

National Grain Market

ST. JOSEPH, MO
FEBRUARY 7, 1996

Very slow export business this week and fund selling on the board drove grain and soybean bids lower. Wheat 5 to 14 cents lower. Corn 2 to 3 cents lower. Sorghum 4 to 6 cents lower. Soybeans 5 to 7 cents lower. Wheat bids declined sharply midweek, pressured by the lack of any new foreign sales or tenders. Corn and soybean bids followed wheat lower on lack of export demand. Profit taking set in on the board due to continued talk of liquidation in the livestock sector, also pushing corn bids lower. Soybean bids fell sharply lower as weakness in soybean meal demand was also a factor. Export demand: Purchaser Commodity Tonnage Del date Nothing new to report. Date Change Year ago Truck bids: 02/07/96 02/06/96 02/08/95 Wheat: Kansas City (HRW, ORD) 5.59 dn 5-6 3.94 Minneapolis (DNS, 14%) 5.47 dn 9 3/4 3.90 Portland (SW) 5.66-5.68 up 1-unch 4.26-4.28 St. Louis (SRW) 4.75-4.82 dn 9-14 3.68-3.71 Corn, US 2 Yellow: Kansas City 3.71-3.72 dn 2 2.34-2.36 Minneapolis 3.27 dn 2 1/2 No bid Southern Iowa 3.63-3.66 dn 2 2.31-2.36 Omaha 3.47-3.49 dn 3 2.17-2.21 Soybeans, US 1 Yellow: Kansas City 7.19-7.20 dn 5 5.48-5.49 Minneapolis 6.89 1/2 dn 5 3/4 No bid Southern Iowa 7.19-7.22 dn 6-7 5.45-5.53 Cent IL Processors 7.23 1/2-7.28 1/2 dn 5 3/4 5.48 3/4-5.62 3/4 Futures Close: Kansas City (Mar) Wheat 5.33 dn 6 1/4 3.73 1/2 Minneapolis (Mar) Wheat 5.07 dn 4 3/4 3.63 Chicago (Mar) Wheat 5.13 1/2 dn 9 3.68 1/2 Chicago (Mar) Corn 3.61 dn 2 1/2 2.33 3/4 Chicago (Mar) Soybeans 7.23 1/2 dn 5 3/4 5.52 3/4 Export Bids: Barge or rail, Port of New Orleans or North Texas Gulf. US 1 HRW Wheat, Ord. Protein: 5.94-5.95 dn 5 1/4-4 1/4 4.18 1/2-4.19 1/2 US 2 SRW Wheat: 5.55 1/2-5.57 1/2 dn 11-10 4.05 1/2-4.09 US 2 Yellow Corn: 4.06-4.07 dn 1/2 2.71 3/4-2.74 US 2 Yellow Sorghum: Rail 7.00-7.02 dn 4 4.62 Barge 7.20-7.23 dn 6 4.76 US 1 Yellow Soybeans: 7.66 1/2-7.68 1/2 dn 6 3/4-5 3/4 5.93 3/4-5.95

Pa. Grain

February 5, 1996
Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL, AND SOUTH CENTRAL PA: CORN STEADY TO .10 HIGHER, WHEAT & SOYBEANS STEADY TO .20 HIGHER, BARLEY STEADY TO .25 HIGHER, OATS & EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.77-4.10, AVERAGE 3.95, CONTRACT FOR HARVEST 2.92-3.11; WHEAT NO. 2 RANGE 5.00-5.35, AVERAGE 5.16, CONTRACT FOR HARVEST 4.25-4.56; BARLEY NO. 3 RANGE 3.00-3.25, AVERAGE 3.10, CONTRACT FOR HARVEST FEW REPORTED 2.00; OATS NO. 2 RANGE 2.30-2.60, AVERAGE 2.44, CONTRACT FOR HARVEST FEW REPORTED 1.60; SOYBEANS NO. 1 RANGE 7.20-7.64, AVERAGE 7.43, CONTRACT FOR HARVEST 6.79-6.95; FEW REPORTED GRAIN SORGHUM 2 RANGE 3.66, AVERAGE 3.66, CONTRACT FOR HARVEST 2.80; AVERAGE MOISTURE EAR CORN RANGE 102.00-118.00, AVERAGE 109.33.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.75-3.90 FEW REPORTED 3.00, AVERAGE 3.79; WHEAT NO. 2 RANGE FEW REPORTED 4.45-5.10, AVERAGE 4.75; BARLEY NO. 3 RANGE 2.50-2.80 FEW REPORTED 3.00, AVERAGE 2.72; OATS NO. 2 RANGE 2.20-2.50 FEW REPORTED 2.00, AVERAGE 2.28; SOYBEANS NO. 1 RANGE 6.85-7.50, AVERAGE 7.07; AVERAGE MOISTURE EAR CORN RANGE 90.00-110.00 FEW REPORTED 120.00, AVERAGE 102.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 3.75-4.07, AVERAGE 3.90; WHEAT NO. 2 RANGE 4.70-5.35, AVERAGE 5.03; BARLEY NO. 3 RANGE 2.75-3.30, AVERAGE 2.97; OATS NO. 2 RANGE 1.90-2.60, AVERAGE 2.25; SOYBEANS NO. 1 RANGE 6.80-7.64, AVERAGE 7.26; AVERAGE MOISTURE EAR CORN RANGE 90.00-118.00, AVERAGE 106.15.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.75-4.00, AVERAGE 3.89; WHEAT NO. 2 RANGE FEW REPORTED 4.70-5.10, AVERAGE 4.90; BARLEY NO. 3 RANGE FEW REPORTED 2.75-3.30, AVERAGE 3.05; OATS NO. 2 RANGE 1.90-2.20 FEW REPORTED 2.40, AVERAGE 2.07; SOYBEANS NO. 1 RANGE 6.80-7.25 FEW REPORTED 7.40, AVERAGE 7.06; AVERAGE MOISTURE EAR CORN RANGE FEW REPORTED 90.00-110.00, AVERAGE 101.00.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.49-3.80, AVERAGE 3.65; WHEAT NO. 2 RANGE FEW REPORTED 4.75-5.10, AVERAGE 4.94; BARLEY NO. 3 RANGE 2.85-3.00. AVERAGE 2.93; OATS NO. 2 RANGE 1.90-2.14 FEW REPORTED 2.50, AVERAGE 2.05; SOYBEANS NO 1 RANGE 7.09-7.35, AVERAGE 7.22; AVERAGE MOISTURE EAR CORN RANGE 77.00-80.00, AVERAGE 78.50.

MONTH AGO

CORN NO. 2-Y 3.77; WHEAT NO. 2 4.98; BARLEY NO. 3 2.71; OATS NO. 2 2.09; SOYBEANS NO. 1 7.06; AVERAGE MOISTURE EAR CORN 99.45.

YEAR AGO

CORN NO. 2-Y 2.43; WHEAT NO. 2 3.63; BARLEY NO. 3 1.86; OATS NO. 2 1.62; SOYBEANS NO. 1 5.27; AVERAGE MOISTURE EAR CORN 64.65.

MILLER DIESEL, INC.

FUEL INJECTION & TURBO SPECIALIST

MEMBER ADS ASSOCIATION OF DIESEL SPECIALISTS

6030 JONESTOWN ROAD, HARRISBURG, PA 17112
(717) 545-5931 • 1 (800) 296-5931
Since 1957

AGRICULTURAL / INDUSTRIAL
Diesel Fuel Injection Pumps, Injectors & Turbos

SALES AND SERVICE
Ambac Int'l, Bendix, Bryce, Caterpillar, Cummins, Detroit Diesel-GMC, Diesel Kiki-Zexel, I.H.C., Lucas Cav, Nippondenso, Robert Bosch, Roosa Master, Simms, Stanadyne, Yanmar

TURBOCHARGERS
Airesearch, Cummins, Holset, Schwitzer Automotive

EXCHANGE UNITS HEAVY DUTY APPLICATIONS
Allis Chalmers, Case, Caterpillar, Cummins, Deutz, Fiat-Allis, Ford, General Motors, Hercules, I.H.C., Iveco, John Deere, Mack, Massey Ferguson, Mercedes, Onan, Perkins, Waukosha, White Farm, Etc.

DIESEL ENGINE TUNE-UPS BY APPOINTMENT ONLY

DAILY UPS SHIPPING

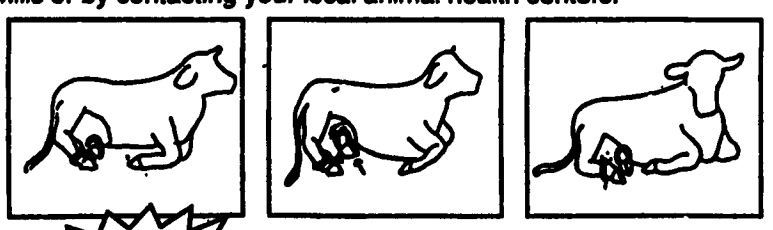
LOCATED OFF INTERSTATE 81 EXIT 26

CENTRAL WAREHOUSE DISTRIBUTOR
FPPF
FUEL ADDITIVES

THE END OF TEAT INJURY

"NO SECRETS"
The "TEAT SAVER"
pushes the udder & teat away from the dew claw. Apply two weeks prior to freshening.

This product can be purchased at your local Farm Stores or Feed Mills or by contacting your local animal health centers.



DEALER INQUIRIES WELCOME!

The "TEATSAVER" supplied by
J.B. Supply Ltd.
Chetek Wisconsin 54728
For Information Phone 1-800-535-8271

Frederick Livestock Auction

Frederick, Md.
February 5, 1996
Report Supplied by Auction

SLAUGHTER COWS: 95 HEAD, STEADY TO .50 HIGHER. UTILITY 33.00-37.25; HIGH DRESSING 38.00-40.75; CANNERS 29.00-33.00; SHELLY 29.00 DOWN.

BULLS: YG#2 1000-1700 LBS. 35.00-41.00.

FED STEERS AND HEIFERS: NONE.

VEAL CALVES: 191 HEAD. CHOICE 1 310 LB. AT 76.00; GOOD 250 LBS. AT 55.00; CULLS 85-110 LBS. 32.00-41.00; 50-80 LBS. 25.00-35.00.

FARM CALVES: HOLSTEIN BULLS #1 90-120 LBS. 65.00-83.00; #2 80-100 LBS. 40.00-55.00; HOLSTEIN HEIFERS #1 90-120 LBS. 102.00-130.00; #2 80-100 LBS. 60.00-90.00; BEEF X BULLS TO 53.00, HEIFERS TO 42.00.

BUTCHER HOGS: NONE OFFERED.

STOCK CATTLE: STEERS, FEW OFFERED.

HEIFERS: 300-500 LBS. 35.00-42.00, 1 TO 47.00.

BULLS: NONE.

SHEEP: SCARCE.

GOATS: NONE.

PIGS AND SHOATS: BY THE HEAD, 6 HEAD 70 LBS. AT 27.00; 2 HEAD 50 LBS. AT 21.00.

HATFIELD QUALITY MEATS...44.42 PLUS BONUS ON QUALITY HOGS. BUYING STATION HELD EVERY TUES. AT FOUR STATES.

SMALL SALE AT FREDERICK DUE TO EXTREME COLD.

Increase Your Milk PROFIT$ with the Mount Joy Coop

Excellent overall price

* Over 60 years of service

653-5431

* Excellent Trucking

Direct Deposit

Lancaster Stockyards, Inc.

1895 - 1996 **Ph: (717)394-2611** 101 Years of Service
1147 Lititz Pike, Lancaster, Pa

Beginning Wed., Jan. 31
ADD ANOTHER AUCTION TRADING DAY
To Your Fed Cattle Marketing Plan
– Every Wednesday –

- ✔ Slaughter Cattle will sell 11:00 a.m.
- ✔ Feeder Cattle will sell 1:00 p.m.
- ✔ Packer Buyers will be here Mondays AND Wednesdays to bid on YOUR CATTLE!

AUCTION SCHEDULE

Monday
9:30 AM Bulls, Steers, Calves
1:00 PM Hogs
9:30 AM Sheep, Goats & Calves

Wednesday
Receiving Hogs 6:00 am to 12 Noon
11:00 AM Slaughter Cattle
1:00 PM Feeder Cattle

- Active in All Facets of Trade
- All Species of Livestock
- Private Treaty & Auction
- Always Open - 24 Hours a Day, 7 Days a Week to Receive & Dispatch Livestock

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, February 6, 1996
Report Supplied by Auction

SLAUGHTER CATTLE: SLAUGHTER STEERS 140 HEAD. HIGH CHOICE AND PRIME 64.50-65.75; CHOICE 1100-1400 LBS. 62.50-64.25; SELECT AND LOW CHOICE 1100-1400 LBS. 56.25-62.25; CHOICE 1425-1690 LBS. 59.00-64.75; SELECT 850-1050 LBS. 47.00-56.00.

HOLSTEINS: HIGH CHOICE AND PRIME 56.25-58.25; CHOICE 53.00-56.00; SELECT 47.00-52.75; COMMERCIAL 35.00-45.00.

SLAUGHTER HEIFERS: CHOICE 60.00-64.25; SELECT AND LOW CHOICE 54.50-59.00.

SLAUGHTER COWS: BREAKING UTILITY AND COMMERCIAL 35.00-39.25; CUTTER AND BONING UTILITY 33.00-37.25; CANNER AND LOW CUTTER 27.00-32.50; BIG MIDDLE 32.75-34.75; SHELLY TO 26.50.

SLAUGHTER BULLS: YG#1 45.00-51.00; YG#2 35.00-43.50.

FEEDER CATTLE: FEEDER STEERS 41.00-57.00; FEEDER HEIFERS 36.00-46.00; FEEDER BULLS 46.00-51.00.

CALVES: VEALERS, STANDARD 40-100 LBS. 22.00-45.00; CALVES RETURNING TO FARM, HOLSTEIN BULLS #1 90-135 LBS. 70.00-85.00; #2 85-135 LBS. 52.50-69.00; HOLSTEIN HEIFERS #1 95-125 LBS. 130.00-165.00; BEEF X BULLS TO 74.00.

SWINE: HOGS US#1-3 220-270 LBS. 44.50-45.50, 280-380 LBS. 45.50-47.50, 180-210 LBS. 40.00-40.50.

SOWS: US#1-3 300-650 LBS. 30.00-34.50; THIN/WEAK/ROUGH TO 29.00.

FEEDER PIGS: BY THE HEAD 20-30 LBS. 14.00-21.00.

GOATS: BY THE HEAD, LARGE NANNIES 59.00-75.00; MEDIUM BILLIES 57.00-86.00; FLESHY KIDS 41.00-55.00; SMALL KIDS 33.00-36.00.

LAMBS: CHOICE 50-100 LBS. 91.00-125.00; 135 LBS. 84.00.

SHEEP: FAMILIES 57.50-81.00.

SALE EVERY TUES. 5:55 P.M. FOR PRODUCE, RABBITS, POULTRY AND EGGS, 7 P.M. FOR LIVESTOCK.

NEXT STATE GRADED FEEDER PIG SALE FRIDAY, FEB. 9 AND 23. RECEIVING 7-11 A.M. SALE TIME 1:30 P.M.

NEXT SPECIAL FED CATTLE SALE TUES., FEB. 20. PEN LOTS OF CATTLE WILL BE SOLD IN ORDER RECEIVED.

EARLYBIRD PENS FOR FED CATTLE, COWS AND HOGS CLOSE EVERY TUES. AT 2 P.M.

ESTIMATED BASE PRICE AT THE PLANT FOR HOGS ON WEDNESDAY, FEB. 7 WAS 44.50.

Leesport Livestock

LEESPORT, PA
FEBRUARY 7, 1996

CATTLE 289... PDA .. Supply included 132 sl. steers & heifers & 30 feeder cattle ..Compared with last week's sale...steers mostly steady to .75 lower, cows .50 to 1.50 instances 2.50 higher, bulls 1.00 to 2.00 higher.

STEERS: Choice 1090/1350 lbs. 60.75-63.00, few 59.75, Select 54.25-60.75.

HOLSTEINS: few High Choice and Prime 1420/1640 lbs. 57.50-58.50, Choice 1340/1680 lbs. 53.75-57.75, Select 49.50-54.75, Standard 45.00-50.00.

HEIFERS: Choice 1055/1370 lbs. 59.25-62.25, Select 53.25-58.50, few Standard 44.00-48.00.

COWS: Breaking Utility and Commercial 37.75-41.25, few 35.75, Cutter and Boning Utility 33.00-36.25, few 37.25, Canner and Low Cutter 29.50-33.75, Shells down to 20.00.

BULLOCKS: couple Choice 57.50 & 62.50, couple Select 52.50 & 54.00.

BULLS: Yield Grade No. 1 1270/2105 lbs. 43.50-47.50, No. 2 1085/1960 lbs. 41.25-43.75, one 34.00.

FEEDER CATTLE: STEERS: Large Frame No. 1 335/975 lbs. 50.00-55.00, Large Frame No. 2 355/885 lbs. 36.00-41.00, one 46.00; HEIFERS: few Large Frame No. 2 365/680 lbs. 35.00-45.00; BULLS: few Large Frame No. 1 385/555 lbs. 42.00-49.00.

CALVES 145...VEALERS: few Good 150/270 lbs. 50.00-65.00, Standard and Good 75/100 lbs. 30.00-37.00, Utility 55/80 lbs. 15.00-30.00.

FARM CALVES: No. 1 Holstein bulls 80/120 lbs. 72.50-82.50, few 87.50, No. 2 80/120 lbs. 50.00-72.50, few 40.00; few No. 1 Holstein heifers 90/110 lbs. 87.50-140.00, few No. 2 70/100 lbs. 55.00-75.00. Few beef cross bulls and heifers 95/130 lbs. 50.00-67.50.

HOGS 184...Barrows and gilts steady to .50 higher, sows 1.00 to 4.00 lower.

BARROWS AND GILTS: US 1-2 230/250 lbs. 44.35-45.60, lot 48.00, US 1-3 210/280 lbs. 41.00-44.00, few US 2-4 215/250 lbs. 30.00-41.50, few US 1-3 185/205 lbs. 37.00-40.25.

SOWS: US 1-3 345/500 lbs. 28.00-31.50, 500/675 lbs. 31.00-34.00.

BOARS: 205/725 lbs. 22.00-27.00.

FEEDER PIGS 94...US 1-3 20/75 lbs. 52.50-65.00, lot 47.00. --- per head.

SHEEP 28...SLAUGHTER LAMBS: few Choice 75/105 lbs. 92.50-100.00.

NEW CROP LAMBS: Choice 50/70 lbs. 90.00-110.00.

SLAUGHTER SHEEP: 35.00-53.00, few 26.00.

GOATS 10...Couple Small 52.50, Large Kids 42.50-53.00, one Small Kid 38.00. --- per head.

Mercer Livestock

MERCER, PA
FEBRUARY 6, 1996

CATTLE 304... PDA ..Compared with last week's sale...steers .25 to 1.00 higher, cows 2.00 higher.

STEERS: one High Choice and Prime 1365 lbs. 65.00, few 1500/1625 lbs. 59.00-60.50, Choice 1125/1500 lbs. 59.50-64.25, one 67.50, Select 55.00-58.50.

HOLSTEINS: Choice 1125/1475 lbs. 55.00-60.00.

HEIFERS: one High Choice and Prime 1400 lbs. 65.00, few Choice 1100/1350 lbs. 59.25-62.00, few Select 54.00-59.00.

COWS: Breaking Utility and Commercial 34.00-41.25 mostly 35.50-38.50, Cutter and Boning Utility 29.00-37.50, Canner and Low Cutter 25.50-29.00. Shells down to 22.00.

BULLS: few Yield Grade No. 1 1450/2250 lbs. 43.00-43.50, few No. 2 1350/1725 lbs. 35.00-37.75.

FEEDER CATTLE: STEERS: Medium Frame No. 1 250/600 lbs. 47.00-63.50, few Large Frame No. 2 275/700 lbs. 25.00-30.00; HEIFERS: few Large Frame No. 1 550/600 lbs. 48.50-57.00, Medium Frame No. 1 275/600 lbs. 44.00-46.00, few Medium Frame No. 2 300/625 lbs. 26.00-39.00; BULLS: few Large Frame No. 1 575/700 lbs. 42.00-50.00, Medium Frame No. 1 300/575 lbs. 45.00-58.00, few Large Frame No. 2 225/600 lbs. 27.00-32.00.

CALVES 96...VEALERS: Standard and Good 750/150 lbs. 23.00-40.00, few Utility 45/80 lbs. 5.00-15.00.

FARM CALVES: No. 1 Holstein bulls 85/115 lbs. 70.00-97.50, No. 2 80/135 lbs. 32.00-70.00; couple No. 1 Holstein heifers 100 & 115 lbs. 122.50 & 125.00, few No. 2 75/100 lbs. 32.50-100.00. Beef cross bulls and heifers 75/175 lbs. 38.00-67.50.

HOGS 52...BARROWS AND GILTS: US 1-2 230/260 lbs. 43.00-44.00, lot 46.00, few US 2-3 290/310 lbs. 42.50-44.50.

SOWS: couple US 1-3 420 & 500 lbs. 34.00 & 37.00.

BOARS: couple 255 lbs. 21.50.

FEEDER PIGS 7...Few US 1-3 83/100 lbs. 20.00-25.00, few Utility 30/85 lbs. 4.00-12.00. --- per head.

SHEEP 14...NEW CROP LAMBS: couple Choice 52 lbs. 110.00.

SLAUGHTER SHEEP: 35.00-37.00.

GOATS 1...One Medium 52.50. --- per head.

New Holland Dairy

New Holland Sales Stables
Wednesday, February 7, 1996
Report supplied by auction

DAIRY COWS 118, HEIFERS 97, 4 BULLS. STEADY TREND.

LOCAL FRESH COWS 675.00-1100.00.

LOCAL SPRINGERS 720.00-1060.00.

FRESH HEIFERS 560.00-1100.00.

UPSTATE LOADS FRESH 850.00-1350.00.

BETTER FRESH COWS 1285.00-1400.00.

SPRINGING HEIFERS LARGE 975.00-1100.00, SMALL 460.00-900.00.

OPEN BREEDING AGE HEIFERS 505.00-580.00, SMALL OPEN HEIFERS 260.00-450.00.

BULLS: 500.00-600.00, PUREBREDS 625.00-875.00.

Hay And Straw Sales Will Start At 10 A.M. Every Wed.

GOOD'S AUCTION
11 North Maple Ave.
Leola, PA 17540
717-656-8911
717-656-9558

WHAT'S AHEAD FOR
CORN & SOYBEAN

- We Deal In Futures And Options
- Our Only Business is Commodity Futures And Options
- In Allentown Area and Same Principals For Over 20 Years
- When Buying options, your risk is limited to the loss of the premium paid plus all transaction costs. Buying futures and options have inherent risks and should be done only with risk capital.

FOR INFORMATION...LITERATURE... CHARTS...PLEASE CALL

(610) 366-7979 or 800-543-8939
LEHIGH VALLEY FUTURES INC.
Commerce Plaza, Suite 249, 5000 Tilghman Street, Allentown, Pa 18104

The risk of loss in trading futures and options on futures can be substantial. Futures and options trading may not be suitable for everyone. You should carefully consider the risks in light of your financial condition in deciding whether to trade.

A & C Diffenbach Auction Inc.

100 West Jackson Street • New Holland, Pennsylvania 17557
Office: (717) 355-7253 • FAX: (717) 355-9547

HAY & GRAIN SALE EVERY MONDAY - 10:00 A.M.

WED	MAR 6	WINROSS TRUCKS & TOYS	6:30 PM
FRI	MAR 8	FARM EQUIP., TRACTORS & FARM SUPPLIES	9:00 AM
TUES	MAR. 19	QUILT, CRAFT & BUGGIES	9:00 AM
WED	MAR. 20	QUILT & CRAFT	9:00 AM

EQUIPPED FOR AN AUCTION AT YOUR PLACE OR OURS
ALAN DIFFENBACH AUCT. - AU2258-L

Pennsylvania Agricultural Commodities Marketing Association, Inc.

FORWARD PRICING
Corn
Soybeans
Wheat
Soybean Meal
Cottonseed
Hogs
Cattle

CASH GRAIN MARKET
Feed Grains
Wheat
Oilseeds

FEED INGREDIENTS
Soybean Meal
Distillers Grains
Hominy
Cottonseed

RISK MANAGEMENT
Hedging Services
Market Consultation
Min./Max. Contracts
Specialized Contracts

A privately held full service commodity merchandising firm.

See us at the
KEYSTONE PORK CONGRESS
Wednesday, February 14
Lebanon Fairgrounds, Lebanon, PA

Call today to see how PACMA can broaden your marketing efforts whether you're BUYING or SELLING Agricultural Commodities

Rail Facilities are available at Green Castle & Palmyra, PA
475 East High Street, Palmyra, PA 17078
800-PACMA Inc. • 717-838-7050

1-800-722-6246

Started by Producers for producers

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

SPECIAL HORSE SALE FRI. FEB. 16 10:00 AM

HERD DISPERSAL WED., FEB 14 FROM SOMERSET CO.

Livestock Is Our Only Business

MONDAY

SLAUGHTER HOGS
EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc See them weighed, sold and pickup your check

10:00 A.M.
HORSES
MULES

1:30 P.M.
BEEF SALE

2:30 P.M.
SHEEP, GOATS & CALVES

THURSDAY

Beef Auction 10:00 A.M.

BULLS, STEERS, BEEF COWS

1:00 P.M.
STOCKERS & FEEDERS

11:00 A.M.
GOATS
SHEEP
CALVES

WEDNESDAY

HEIFER SALE 11:00 A.M.
COW SALE 12:00 NOON

HEIFERS BULLS DAIRY COWS

We have the usual run of 50 to 100 Heifers, all ages Loads of fresh cows and springers from our regular shippers Also some local fresh cows and springers

1:30 P.M.
FEEDER PIG SALE

Pigs are accepted after 6 30 A M State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb- 717-397-5538
Field Representatives
Luke Eberly - 215-267-6608 738-1665
Homer Eberly - 215-267-3047
Ron Ranck - 717-656-9849

Sale Barn Officer Manager
Roger Floyd - 717-354-4341
FAX #717-355-0706

Order Barn:
Paul Good - 215-445-6662

Middleburg Livestock

MIDDLEBURG, PA
FEBRUARY 6, 1996

CATTLE 289.. PDA ..

STEERS: Choice 1110/1520 lbs. 58.75-62.50, couple 63.50, few Select and Low Choice 58.00-59.75, Select 54.00-57.50.

HOLSTEINS: few Choice 1485/1600 lbs. 54.75-57.00, Select 46.00-54.50, few Standard 41.50-43.25.

HEIFERS: Choice 1050/1460 lbs. 57.75-63.00, few Select 48.00-55.75.

COWS: Breaking Utility and Commercial 35.50-39.25, couple 40.25, Cutter and Boning Utility 33.00-37.50, couple 39.00, Canner and Low Cutter 28.00-33.00. Shells 25.00.

BULLOCKS: couple Select 48.50 & 49.75.

BULLS: few Yield Grade No. 1 1375/1760 lbs. 40.00-47.75.

FEEDER CATTLE: STEERS: Large Frame No. 2 450/1090 lbs. 32.00-45.50.

CALVES 169...VEALERS: Standard and Good 75/105 lbs. 35.00-40.00, Utility 50/85 lbs. 25.00-34.00.

FARM CALVES: No. 1 Holstein bulls 90/125 lbs. 68.50-92.50, No. 2 80/110 lbs. 40.00-66.00; few No. 1 Holstein heifers 80/120 lbs. 57.00-142.50, few No. 2 70/90 lbs. 40.00-50.00. Few beef cross bulls and heifers 75/100 lbs. 37.00-47.00.

HOGS 374...(02/05 & 06/96)..Bulk of supply sold on Monday and reported by the auction. Barrows and gilts 3.00 higher, sows 4.00 higher.

BARROWS AND GILTS: US 1-2 220/255 lbs. 47.00-48.50, US 1-3 230/270 lbs. 45.50-47.25, US 2-3 235/285 lbs. 44.00-45.50.

SOWS: US 1-3 325/675 lbs. 28.75-38.75, couple 40.00.

BOARS: few 29.50.

FEEDER PIGS 142...Lot US 1-3 60 lbs. 21.00. --- per head.

SHEEP 20...SLAUGHTER SHEEP: 31.00-37.00.

GOATS 4...One Large 50.00, one Medium 38.00, one Small Kid 14.00. --- per head.

OK City Feeder Cattle

OKLAHOMA CITY, OK
FEBRUARY 7, 1996

Compared to last Monday: Feeder cattle and calves steady. Demand unusually good for very light supply. Light receipts due to 7 days of record low temperatures making livestock handling unfeasible. Slaughter cows and bulls lightly tested with 75 head available. Packer demand excellent. Slaughter cows 2.00-3.00 higher, slaughter bulls 1.00 higher. Strong market is attributed to massive arctic front which has allowed very few cows to move to slaughter. Receipts this week 1,050; last week 10,756; last year 13,397. Supply consisted of 62 percent yearlings and calves over 600 lbs; 31 percent calves under 600 lbs; 7 percent cows and bulls. Prices follow with weighted average weight and price in parenthesis. Feeder Steers: Medium and Large 1 400-450 lbs (437 lbs) 63.50-65.75 (64.68); 500-600 lbs (550 lbs) 57.00-61.00 (58.80); 600-700 lb calves (650 lbs) 56.75-58.75 (57.43); 700-800 lbs (750 lbs) 57.00-58.50 (58.28); 800-900 lbs (850 lbs) 55.00-58.25 (57.75). Holsteins: Large 2 950 lbs 33.35. Feeder Heifers: Medium and Large 1 350-400 lbs (358 lbs) 53.50-57.00 (55.32); 400-500 lbs (450 lbs) 52.25-56.50 (54.58); 500-600 lbs (550 lbs) 50.50-53.00 (51.81); 600-700 lbs (650 lbs) 51.00-53.50 (51.72); 700-800 lbs (750 lbs) 50.50-54.50 (51.98); 820 lbs 50.25. Slaughter Cows: Cutter, boning and few breaking Utility average dressing 33.25-36.50; high dressing 35.50-38.50, high dressing/high boning Limousin 40.50; low dressing 30.00-33.00. few Canner 25.50-26.00. Estimated dressed cost at the Oklahoma National Stockyards: Cutters 74.50; Boning Utility 70.25; Breaking Utility 67.00. Bulls 84.10. Canners scarce. Slaughter Bulls: Yield Grade 1 1300-2350 lbs average dressing 46.00-47.50; high dressing not tested; low dressing 42.50-45.00.

Westminster Livestock Auction

Hagerstown, Md.
February 6, 1996
Report supplied by auction

SLAUGHTER COWS: ACTIVE! 1.00 HIGHER! UTILITY 34.00-38.50; HIGH DRESSING 38.75-41.25, 1 AT 43.00; CANNERS 30.00-34.50; SHELLY 30.00 DOWN.

BULLS: FEW OFFERED. YG#1 950-1100 LBS. 43.00-44.50; YG#2 1500 LBS. TO 38.50.

FED STEERS: NO HIGH CHOICE OR PRIME; FEW CHOICE 1100-1300 LBS. 60.00-61.00; LOW CHOICE 1300-1500 LBS. 53.00-56.50; SELECT 1100-1300 LBS. 44.00-48.00.

FED HEIFERS: LOW CHOICE 1000 LBS. TO 56.75.

VEAL CALVES: CHOICE, NONE; GOOD 250-350 LBS. 43.00-51.00; CULLS 85-110 LBS. 30.00-42.00; 50-80 LBS. 25.00-35.00.

FARM CALVES: HOLSTEIN BULLS #1 90-120 LBS. 65.00-81.00; #2 80-100 LBS. 45.00-60.00; HOLSTEIN HEIFERS #1 90-120 LBS. 130.00-140.00; #2 75-95 LBS. 40.00-65.00; BEEF X BULLS TO 50.00; HEIFERS TO 40.00.

BUTCHER HOGS: 30 HEAD, NO TOPS OFFERED; FEW 240 LBS. TO 44.00; 24 HEAD 215 LBS. AT 43.00; FEW 350 LBS. AT 39.00.

SOWS: 300-450 LBS. 30.00-34.50; 450-600 LBS. 32.00-34.00; 600-750 LBS. 33.50-35.00.

BOARS: 450-750 LBS. TO 25.75.

STOCK CATTLE: STEERS, POOR QUALITY. OFFERED 300-500 LBS. 43.00-50.00; 500-700 LBS. 42.00-46.00; 700-900 LBS. 43.00-46.00; 900-1050 LBS. 45.00-50.00.

HEIFERS: 300-500 LBS. 31.00-41.00; 500-700 LBS. 30.00-40.00; 700-900 LBS. FEW TO 42.00; HOL 400-900 LBS. 32.00-46.00.

BULLS: 300-500 LBS. 36.00-43.00; 500-700 LBS. 35.00-43.00; 700-900 LBS. 39.00-43.00.

LAMBS: 25 HEAD. CHOICE 110-125 LBS. 73.00-80.00; 95-110 LBS. 79.00-90.00; 80-95 LBS. 82.00-92.00; 50-80 LBS. 97.00-120.00.

SHEEP; 10 HEAD. ALL WEIGHTS 30.00-42.00; FEW TO 60.00.

GOATS: 12 HEAD. FEW LARGE AT 100.00; MEDIUM 40.00-63.00; SMALL 21.00-30.00.

PIGS AND SHOATS: GRADED SALE 80 HEAD. 8 HEAD 31 LBS. AT 61.00; 7 HEAD 37 LBS. 36.00-38.00; 12 HEAD 47-51 LBS. 45.00-48.00; 45 HEAD 63-78 LBS. 50.00-53.00; 3 HEAD 87 LBS. AT 44.00; 3 HEAD 98 LBS. AT 35.00.

New Wilmington Livestock

NEW WILMINGTON, PA
FEBRUARY 5, 1996

CATTLE 109... PDA ..Compared with last week's sale..cows 1.25 to 3.25 higher.

STEERS: Choice 1025/1425 lbs. 58.25-62.00.

COWS: Breaking Utility and Commercial 33.25-37.75, Cutter and Boning Utility 30.00-36.25, Canner and Low Cutter 27.00-30.75. Shells down to 23.00.

BULLS: few Yield Grade No. 1 1275/1325 lbs. 38.00-39.00, couple No. 2 1020/1315 lbs. 32.00 & 37.75.

FEEDER CATTLE: HEIFERS: few Large Frame No. 2 725/850 lbs. 33.50-36.00;

BULLS: few Large Frame No. 2 575/750 lbs. 32.00-42.00.

CALVES 116...VEALERS: Standard and Good 85/100 lbs. 20.00-40.00, Utility 55/75 lbs. 10.00-20.00.

FARM CALVES: No. 1 Holstein bulls 90/120 lbs. 80.00-89.00, No. 2 90/140 lbs. 75.00-78.00, some 43.00; one No. 1 Holstein heifer 95 lbs. 120.00, No. 2 75/110 lbs. 32.50-110.00. Couple beef cross bulls and heifers 85 lbs. 42.50 & 44.00.

HOGS 223...Barrows and gilts steady to 2.00 higher.

BARROWS AND GILTS: US 1-2 210/260 lbs. 46.35-46.85, lot 47.50, US 1-3 210/270 lbs. 44.85-45.60, US 2-3 215/225 lbs. 44.35-44.50.

SOWS: US 1-3 325/575 lbs. 30.75-38.00.

BOARS: couple 355/565 lbs. 24.25 & 24.75.

FEEDER PIGS 26...US 1-3 30/65 lbs. 10.00-18.00. --- per head.

SHEEP 59..SLAUGHTER LAMBS: few Choice 100/130 lbs. 74.00-82.00, 65/100 lbs. 80.00-89.00, few 50/60 lbs. 92.00-95.00.

NEW CROP LAMBS: Choice 65/90 lbs. 90.00-100.00.

SLAUGHTER SHEEP: 24.00-35.00.

GOATS 7...One Medium 50.00, few Small 33.00-47.50, one Large Kid 19.00. --- per head.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, February 5, 1996
Report Supplied By Auction

152 HEAD. MARKET STRONGER.
WORK HORSES 985.00-1150.00.
DRIVING HORSES 485.00-1250.00.
RIDING HORSES 400.00-750.00, 2 AT 975.00 AND 1050.00.
KILLERS, 2 AT 950.00 AND 1050.00, HEAVYWEIGHTS 710.00-885.00; LIGHTWEIGHTS 410.00-635.00.
PONIES 135.00-375.00.
LARGE PONIES 460.00-585.00.
COLTS 160.00-385.00.

Every acre on your farm is an individual challenge. Filled with its own set of obstacles. But you can be confident every one of those acres can produce for you. So

MAKE EVERY ACRE COUNT.

And watch your fields deliver come harvest.

3525 — 106 CRM
Proven performance leader in this maturity. 3525 is a widely adapted, stable, high-yielding hybrid. Tall plant, excellent for grain and silage. Outstanding ear flex and good ear attachment. Strong performer under stress. Manage gray leaf spot placement.

3394 — 110 CRM
Record setting yields and exceptional agronomics. This exciting hybrid combines traits corn growers want: impressive early growth, strong stalks and roots, exceptional stress tolerance, outstanding drydown and lengthy staygreen. Widely adapted to varying soil types, tillage methods and populations. Well suited for corn silage. Manage gray leaf spot placement.

NEW! 3335 — 113 CRM
A future full-season yield leader for your better soils. Exceptional yield potential. Very good staygreen and above average test weight. Good roots with acceptable stalks and strong staygreen. Taller plant type with impressive tonnage and digestibility. Moderate resistance to gray leaf spot. Plant at moderate rates.

NEW! 3223 — 116 CRM
Excellent potential in both high-yield and drought-prone environments. 3223 is a widely adapted hybrid with good overall agronomics. Good root and stalk strength. Exceptional drought tolerance. Above average early growth. 3223 should be an excellent silage hybrid. Manage gray leaf spot placement.

IMPORTANT: Each hybrid has unique strengths and considerations. Contact your Pioneer sales representative for more complete information on these and other Pioneer hybrids.

PIONEER HI BRED INTERNATIONAL, INC. All sales are subject to the terms of labeling and sale documents
®Registered trademark of Pioneer Hi-Bred International Inc Des Moines, Iowa U S A. ©1995 PHII

PIONEER.
BRAND · SEED CORN

TOWN AND COUNTRY POURED WALLS
- Manure Pits
- Retaining Walls
- House Basements
- Trench Silo Walls

(215) 593-5794
Ask For Ike

Forney Longenecker
Vice President/Financial Consultant
Commodities

SMITH BARNEY 717-295-8914 800-441-1997
A Member of TravelersGroup
SMITH BARNEY INC.
29 East King Street
Suite 200
Lancaster, PA 17602-2852

GOOD'S LIVESTOCK, INC.
GOOD'S HATFIELD
RECEIVING STATION
■ Market Hogs ■ Sows
■ Boars ■ Cull Pigs
Rt. 897 - 1 mile North of Fivepointville
(717) 445-5776 • FAX (717) 445-6963

The OLD FARMER'S THIS WEEK WITH ALMANAC

FEBRUARY 12-18, 1996

NEW MOON, FEB. 18.

HAPPY VALENTINE'S DAY

According to the 1943 *Old Farmer's Almanac*, "Love letters, if enclosed in red envelopes, go through the mail in South America, half rate. Love letters in North America, coming into lawyers' hands, sometimes cost double." In the 1990s, over 900 million valentines are sent to mark the February 14 occasion each year, most of them some sort of preprinted greeting card. Some would argue that the greeting card is to a letter what television is to a book: that is, a poor substitute for the real thing. (Interestingly, it's estimated that about 90% of greeting cards are purchased by women.)

"The public will always give up its dinner to read love letters."

– George Jean Nathan

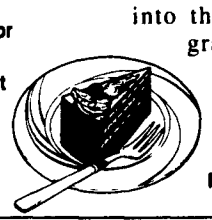
TIP OF THE WEEK

☞ **You'll get more wear from your shoes if you alternate two pairs, rather than wear one pair day after day.**

CHOCOLATE SILK PIE

3/4 cup butter, softened
1-1/4 cups sugar
1 teaspoon vanilla extract
1 teaspoon brandy (optional)
4 ounces melted, unsweetened chocolate
3 eggs
additional hard chocolate, to grate
graham cracker or chocolate crumb pie crust

Cream butter and sugar until light. Stir in vanilla and brandy, then add melted chocolate and mix well. Add the eggs one at a time, beating well after each one. Scrape the filling into the pie crust and grate some chocolate over the top. Refrigerate for 2 hours before serving.



Makes 8 to 10 servings.

The OLD FARMER'S WEATHER PROVERBS

If the Sun doth smile on St. Eulalie's Day (Feb. 12), 'tis good for apples and cider, they say.

A calf born in a blizzard will get dysentery unless it's born tail first.

Crows flying crazily indicate a storm on the way.

Open and shet — bound to be wet.

Eighty-Four Livestock

Eighty-Four, Pa.
Monday, February 5, 1996

CATTLE...86 (PDA)...COMPARED WITH LAST WEEK'S SALE..COWS STEADY TO 2.00 HIGHER, BULLS STEADY.

STEERS: SELECT 54.50-55.50.

HEIFERS: SELECT 50.50-52.75, STANDARD 27.50-35.50.

COWS: BREAKING UTILITY AND COMMERCIAL 34.50-37.25, CUTTER AND BONING UTILITY 32.00-35.50, CANNER AND LOW CUTTER 25.25-31.75, SHELLS DOWN TO 18.50.

BULLS: YG#1 1370-1650 LBS. 45.75-50.25, #2 1200-2000 LBS. 34.50-39.50.

BULLOCKS: SELECT 36.00-44.50.

FEEDER CATTLE: STEERS MEDIUM AND LARGE FRAME #2 675-950 LBS. 39.00-48.00; HEIFERS MEDIUM AND LARGE FRAME #2 600-900 LBS. 27.50-38.00; BULLS MEDIUM FRAME #1 400-700 LBS. 46.50-57.50; MEDIUM AND LARGE FRAME #2 400-725 LBS. 31.00-40.00.

CALVES: 90...FARM CALVES STEADY. VEALERS CHOICE 130-135 LBS. 60.00-73.00, GOOD 125-135 LBS. 40.00-50.00, STANDARD AND GOOD 60-100 LBS. 25.00-35.00, UTILITY 60-80 LBS. 18.00-24.00.

FARM CALVES: #1 HOLSTEIN BULLS 90-120 LBS. 65.00-92.50, #2 80-120 LBS. 35.00-65.00; #2 HOLSTEIN HEIFERS 95-110 LBS. 110.00-112.50, #2 80-95 LBS. 35.00-57.50; BEEF X BULLS AND HEIFERS 75-100 LBS. 40.00-79.00.

HOGS: 42...BARROWS AND GILTS STEADY TO 1.00 HIGHER. BARROWS AND GILTS US#1-3 215-250 LBS. 42.00-45.75; SOWS US#1-3 265-500 LBS. 28.00-33.75; BOARS, TWO, 215 AND 505 LBS. AT 25.00.

FEEDER PIGS: 7...SIX US#1-3 48 LBS. AT 17.00 PER HEAD.

SHEEP: 49...SLAUGHTER LAMBS WERE STEADY. CHOICE 80-95 LBS. 75.50-80.00, 45-50 LBS. 92.00-98.00, GOOD AND CHOICE 100-110 LBS. 68.00-72.50; FEEDER LAMBS GOOD AND CHOICE 60-65 LBS. 72.00-77.00; SLAUGHTER SHEEP 29.00-40.00.

GOATS: 0...NO MARKET TEST.

Aberdeen Sales Company, Inc.

Complete Auction & Appraisal Service
Churchville, Md.
Report Supplied by Auction
Wednesday, February 7, 1996

SLAUGHTER STEERS: MARKET STEADY. CHOICE 2-4 1100-1400 LBS. 62.00-64.00; SELECT & LOW CHOICE 1000-1500 LBS. 57.00-61.00; HOL. STEERS HI CHOICE & PRIME 1250-1400 LBS. 54.00-57.00; CHOICE 1200-1500 LBS. 53.50-56.00; SELECT, ALL WEIGHTS 45.00-49.00.

SLAUGHTER HEIFERS: MARKET STEADY. CHOICE & PRIME 950-1300 LBS. 61.50-63.50; SELECT ALL WEIGHTS 900-1400 LBS. 53.00-59.00.

COWS: MARKET 1.00 HIGHER. BRK. UT. & COMM. 2-4 BULK 35.00-39.00; HI DRESSING 39.00-42.00; CUTTER & BON. UT. 34.00-37.00; HI DRESSING 37.00-39.00; CANNER & CUTTERS 29.00-33.00; LOW DRESSING 25.00 AND DOWN.

BULLS: MARKET 1.50 HIGHER. ALL WEIGHTS 1100-1900 LBS. 39.00-48.50.

VEAL CALVES: MARKET STEADY. CHOICE AND PRIME 200-400 LBS. 69.00-78.00; HI GOOD AND LOW CHOICE ALL WEIGHTS 46.00-59.00.

FARM CALVES: MARKET STEADY. HOL. BULLS 100-125 LBS. 70.00-98.00; HOL. BULLS 85-95 LBS. 53.00-74.00; HOL. HEIFER CALVES 100-120 LBS. 110.00-126.00; SMALL FRAME 70-105 LBS. 40.00-85.00; SLAUGHTER CALVES ALL WEIGHTS 20.00-35.00.

FEEDER CATTLE: MARKET STEADY. BULLS & STEERS 400-900 LBS. 39.00-60.00; HEIFERS 300-700 LBS. 44.00-47.00.

LAMBS: MARKET 3.00 HIGHER. CHOICE & PRIME 90-110 LBS. 90.00-105.00; LIGHTER LAMBS 73.00-117.00; EWES - HEAVY 24.00-30.00, LIGHT 32.00-43.00.

GOATS: MARKET STEADY. SMALL 30.00-40.00; MEDIUM 45.00-65.00; LARGE 98.00-115.00.

HOGS: MARKET STEADY. 210-250 LBS. 39.00-43.00; 255-300 LBS. 38.00-43.00; SOWS - HEAVY 29.00-32.00; SOWS - LIGHT 18.00-24.00; BOARS ALL WEIGHTS 22.00-25.00.

Friend's Stockyard Inc.

Accident, Md. 21520
Report Supplied by Auction
February 5, 1996

STOCK BULLS AND STEERS (200-500 LBS.) NONE AVAILABLE DUE TO WEATHER.

STOCK HEIFERS: NONE AVAILABLE DUE TO WEATHER.

SLAUGHTER STEERS: GOOD TO CHOICE 59.00-63.10, MEDIUM TO GOOD 54.00-59.00, HEAVY CHOICE OVER 1450 LB. 55.00-60.00.

HOLSTEIN STEERS: HEAVY 47.00-54.00, LIGHT 40.00-47.50.

SLAUGHTER HEIFERS: GOOD TO CHOICE 59.00-63.00, MEDIUM TO GOOD 50.50-58.00.

BULLS: HEAVY 35.00-42.50, LIGHT 30.00-43.00.

COWS: FEW HIGH DRESSING UP TO 40.00, UTILITY (HOLSTEIN) 30.00-38.75, COMMERCIAL TO GOOD 26.00-29.00, CULL COWS 25.00 AND DOWN.

VEALS: GOOD TO CHOICE 40.00-60.00, MEDIUM TO GOOD 30.00-44.00.

BOB CALVES: 28.00 AND DOWN.

HOLSTEIN BULL CALVES — RETURN TO FARM (90 TO 120 LB.)- 60.00-90.00.

HOLSTEIN HEIFER CALVES — RETURN TO FARM (100 TO 120 LB.) - UP TO 90.00.

BEEF CROSS CALVES — RETURN TO FARM UP TO 55.00.

HOGS: TOP QUALITY 45.00-47.00, HEAVY 35.00-44.00, LIGHT 30.00-38.50.

SOWS: 28.00-32.50.

MALE HOGS: 20.00-24.00.

LAMBS, NONE AVAILABLE DUE TO WEATHER; FEEDER LAMBS 55.00-77.00; SHEEP 18.00-29.00.

SHEEP 18.00-29.00.

LIVESTOCK PRICES ARE ALL GIVEN PER HUNDRED WEIGHT!

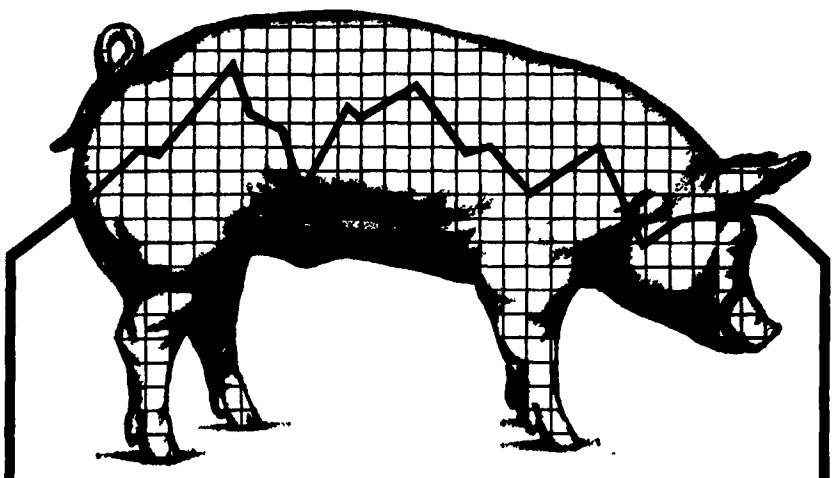
HERNIA?

No hernia is unrepairable, even after several previous failed attempts. We specialize in outpatient hernia repairs, and most patients are able to return to full work with-in several days.

PLEASE CALL COLLECT OR WRITE FOR MORE INFORMATION
MID ATLANTIC SURGICAL SERVICES
217 Harrisburg Ave., Suite 201
Lancaster, PA 17603
(800) HERNIA 8
MOST INSURANCE ACCEPTED

NEED YOUR FARM BUILDINGS PAINTED?

Let us give you a price!
Write:
Daniel's Painting
637-A Georgetown Rd.
Ronks, PA 17572
(or leave message)
(717) 687-8262
Spray on and Brush in Painting



HOW HAS YOUR
CASH FLOW BEEN?
Purina Mills, Inc.
CFA PROGRAM
Offers Stability To Your Marketing

OCT. 94 - SEPT. 95 PRICES:
PACKER BASE $39.91/cwt
PURINA CFA $46.49/cwt

Call now to get the details on how you can even your cash flow with Purina Mills, Inc. CFA Program
PURINA MILLS, Inc.
800-873-5300
Manufacturing Facilities: Lancaster, Harrisburg, Hagerstown (2/97), Wyalusing and Knoxville

UPS FEDERAL EXPRESS MasterCard VISA
BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd • Lititz, PA 17543
717-626-4705
Machinery Sales
M-F 7 to 5 Sat. 7 to 11:30
PARTS DEPT. HOURS:
Monday-Friday 7 AM to 5 PM
Saturday 7 AM to Noon
After Hours Emergencies
Call (717) 626-0885
(717) 626-5159
Sun. Closed - Lord's Day
WE SHIP PARTS DAILY
• FEDERAL EXPRESS • TRUCK FREIGHT
• AIR FREIGHT • B&H DELIVERY SERVICE
CASE IH CASE IH David Brown Eager Beaver TRAILERS FLUSKY "BETTER-BILT" SUNFLOWER MONOSEM GEHL KUHN by Athens KINZE CORN PLANTERS & GRAIN CARTS KELDERMAN AIR RIDE WOODS MOWERS & BLADES ATHENS Disk Harrows, Coulter Chisels Chisel Plows
Degelman MI-T-M CORPORATION SCH SPRAY Scott MILLER
Pre-Season Specials In Effect On Case IH - Kinze - Monosem Planter Parts And Accessories Now Thru March 9, 1996
Busy As A Bee?
No Matter Where You Are - You're Never Too Far!
Your Parts Are Just A Phone Call Away!
This Is Our Fax No. 717-626-0996
If You Have A Fax No., Let Us Know, We Can Communicate With You By Fax

Four States Livestock

HAGERSTOWN, MD
February 7, 1996
Report supplied by Auction

SLAUGHTER COWS: 105 HEAD, STEADY TO 1.00 HIGHER. UTILITY 33.00-37.50; HIGH DRESSING TO 39.25; CANNERS 30.00-34.00; SHELLY 30.00 DOWN.

BULLS: 4 HEAD. YG#1 1200-2200 LBS. FEW TO 43.50; YG#2 TO 37.25.

FED STEERS: LIGHT RUN. NO HIGH CHOICE OR PRIME. FEW LOW CHOICE 1200-1400 LBS. 58.00-60.00; SELECT 51.00-55.00.

FED HEIFERS: NONE.

VEAL CALVES: 117 HEAD. CHOICE, NONE; CULLS 85-110 LBS. 31.00-42.00; 50-80 LBS. 25.00-36.00.

FARM CALVES: HOLSTEIN BULLS 5.00-10.00 HIGHER. #1 95-120 LBS. 70.00-87.00; #2 80-100 LBS. 45.00-60.00; HOLSTEIN HEIFERS #1 95-120 LBS. TO 140.00; #2 75-85 LBS. 45.00-65.00.

BUTCHER HOGS: 15 HEAD, GOOD DEMAND. US#1&3 240-260 LBS. 44.75-45.75; 200-220 LBS. TO 44.50; 280-320 LBS. 40.00-43.75; 400-450 LBS. 38.00-40.00.

SOWS: 400-600 LBS. 32.00-34.50; THIN 23.00-29.00.

STOCK CATTLE: 54 HEAD. STEERS 400-600 LBS. 41.00-47.50; 600-800 LBS. FEW TO 45.00; HOL 800-900 LBS. 28.00-32.50.

HEIFERS: 300-500 LBS. 34.00-41.00.

BULLS: FEW 400-500 LBS. 34.00-41.00.

BULLS: FEW 400-500 LBS. TO 44.00.

DAIRY REPLACEMENTS: SMALL SPRINGERS 450.00-560.00; 1 FRESH COW AT 500.00.

LAMBS: FEW CHOICE 95 LBS. TO 93.00.

SHEEP: FEW OFFERED.

GOATS: NONE.

PIGS AND SHOATS: BY THE HEAD, 20 HEAD 30 LBS. AT 12.50.

NEXT DAIRY CATTLE CONSIGNMENT SALE WED., FEB. 21, 7:15 P.M. CONSIGNMENTS NEEDED!

North Jersey Market

Hackettstown, N.J.
Report Supplied by Auction
Tuesday, February 6, 1996
Hay—Straw & Grain Report

ALFALFA: 5 LOTS, 2.00-3.00 BALE.

MULCH HAY: 1 LOT AT .75 BALE.

MIXED HAY: 7 LOTS, 1.30-2.20 BALE.

TIMOTHY: 6 LOTS, 2.00-2.60 BALE.

CLOVER: 2 LOTS, 1.70 BALE.

GRASS: 15 LOTS, 1.30-3.00 BALE.

WHEAT STRAW: 4 LOTS, 1.50-1.70 BALE.

OAT STRAW: 3 LOTS, 1.00-1.10 BALE.

EAR CORN: 1 LOT AT 5.25 BAG.

SHELLED CORN: 2 LOTS, 4.00 AND 8.75 BAG.

OATS: 1 LOT, 7.00 AND 7.50 BAG.

RYE STRAW: 1 LOT AT 1.10 BALE.

BARLEY STRAW: 1 LOT AT 1.10 BALE.

GROUND CORN: 1 LOT AT 8.25 BAG.

FIREWOOD: 1 LOT AT 45.00 LOAD.

51 LOTS TOTAL.

Valley Stockyards

Athens, Pa.
February 5, 1996
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 175.00.

VEAL CALVES, NONE.

VEALER BULL CALVES TO 105.00.

SLAUGHTER CALVES 39.00 AND DOWN.

GRASSERS AND FEEDERS 39.00-51.00.

LAMBS, NEW CROP TO 177.50.

SHEEP 24.00-33.50.

HOGS, 200-250 35.50-39.00, TO 40.00.

SOWS TO 24.00.

BOARS TO 22.00.

PIGS TO 32.00.

HEIFERS, FAT TO 47.00.

STEERS TO 41.50.

STEERS, FEEDERS 57.00 AND DOWN.

BULLS 37.50-41.50.

GOOD COWS 32.25-35.75.

COWS MEDIUM 26.50-31.50.

COWS POOR OR SMALL 25.50 AND DOWN.

CATTLE MARKET STRONGER.

CALF MARKET STEADY.

HORSES TO 485.00.

PONIES, NONE.

GOATS, NONE.

DAIRY SALE FEB. 15, 1:30 P.M.; 21 HEAD DAIRY OPERATION AND BAGGING HEIFERS.

Grantsville Livestock

Grantsville, Maryland
Report Supplied by Auction
Sat., February 3, 1996

STOCK BULLS AND STEERS 200-500 LBS. 35.00-54.00.

STOCK HEIFERS 25.00-47.00.

SLAUGHTER STEERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 48.00-54.25.

HOLSTEIN STEERS GOOD 40.00-46.50; LIGHT 35.00-42.00.

SLAUGHTER HEIFERS GOOD TO CHOICE, NONE AVAILABLE; MEDIUM TO GOOD 45.00-55.00.

BULLS HEAVY 32.75-49.50, LIGHT 34.25-44.25.

COWS FEW HIGH DRESSING UP TO 39.50, UTILITY HOLSTEIN 30.00-36.50, CANNERS 24.00-30.00, CULLS 24.00 AND DOWN.

VEALS GOOD TO CHOICE, NONE AVAILABLE, MEDIUM TO GOOD 40.00-55.00.

BOB CALVES: 30.00 AND DOWN.

HOLSTEIN BULL CALVES RETURN TO FARM 90-120 LBS. 40.00-64.00.

HOLSTEIN HEIFER CALVES RETURN TO FARM 100-120 LBS. 70.00-81.00.

BEEF CROSS CALVES RETURN TO FARM UP TO 55.00.

HOGS: TOP QUALITY 46.00-48.00, HEAVY 38.00-45.00, LIGHT 35.00-42.00, FEEDER PIGS BY THE HEAD 10.00-24.00.

SOWS: UP TO 38.00.

MALE HOGS: UP TO 24.00.

LAMBS: UP TO 89.00; CULLS 65.00 AND DOWN.

SHEEP: UP TO 40.00.

Lebanon Valley Livestock

Fredericksburg, PA
Tuesday, February 6, 1996
Report supplied by Auction

STEERS, HOLSTEINS, CHOICE 1140-1300 LBS. 57.00-58.75; SELECT 1060-1700 LBS. 54.00-55.50; HEIFERS, SELECT 1350-1545 LBS. 43.25-45.50.

COWS: BREAKING UTILITY AND COMMERCIAL 38.00-42.00, HIGH YIELD 42.00-44.00; CUTTER AND BONING UTILITY 34.25-37.50; CANNER AND LOW CUTTER 31.00-34.00; SHELLS 28.00 DOWN.

BULLS: YG#1 1750 LBS. 47.75; THIN FEEDER HEIFERS 465-695 LBS. 25.00-30.50.

CALVES: STANDARD AND GOOD 75-115 LBS. 25.00-30.00; UTILITIES 45-100 LBS. 20.00-25.00.

FARM CALVES #1 HOLSTEIN BULL CALVES 90-125 LBS. 70.00-85.00; #2 HOLSTEIN BULL CALVES 90-105 LBS. 60.00-75.00; #1 HOLSTEIN HEIFERS CALVES 95-110 LBS. 122.00-145.00; #2 HOLSTEIN HEIFER CALVES 85-90 LBS. 57.00-87.00.

HOGS: US#1-2 235-290 LBS. 43.50-45.50; US#2-3 235-280 LBS. 40.00-41.50.

SOWS: US#1&3 450-560 LBS. 32.00-34.50; #2&3 390-490 LBS. 28.00-32.00.

BOARS: 315-600 LBS. 22.50-24.50.

Morrison Cove Livestock

Martinsburg, Pa.
February 5, 1996
Report supplied by auction

CATTLE 140. STEERS CHOICE 60.50-64.50; GOOD 57.50-60.00.

HEIFERS: CHOICE 59.50-63.50; GOOD 55.50-59.50.

COWS: UTILITY & COMMERCIAL 33.00-42.00; CANNER & LOW CUTTER 26.00-35.00.

BULLOCKS: 42.00-50.50.

BULLS: YIELD GRADE NO. 1 37.00-44.00.

FEEDER CATTLE: STEERS 42.00-47.50; BULLS 32.00-41.00; HEIFERS 28.00-42.00.

CALVES 106. PRIME, NO MKT. TEST; CHOICE 60.00-69.00; GOOD 55.00-59.00; STANDARD 22.00-35.00; HOLSTEIN BULLS 90-130 LBS. 55.00-80.00; HOLSTEIN HEIFERS 90-130 LBS. 80.00-110.00.

HOGS: 265. US NO. 1-2 46.50-47.25; US NO. 1-3 44.50-46.00.

SOWS: US NO. 1-3 28.00-35.00.

BOARS: 24.00-30.00.

FEEDER PIGS: 52 HEAD. US#1&3 20-50 LBS. 12.00-27.00.

SHEEP: 2 HEAD. CHOICE LAMBS 70.00-75.00; GOOD LAMBS 65.00-70.00; SLAUGHTER EWES, NO MKT. TEST.

GOATS: NO MARKET TEST.

32 LOADS OF HAY. ALFALFA 42.00-96.00; TIMOTHY 30.00-83.00; 8 LOADS OF STRAW 61.00-71.00; 2 LOADS OF FIREWOOD 15.00 AND 42.00.

Belleville Livestock

BELLEVILLE, PA
FEBRUARY 7, 1996

CATTLE 197... PDA ..Supply included 96 in the Dairy sale.

HOLSTEIN STEERS: one Choice 1450 lbs. 53.75, few Select 47.50-52.75.

COWS: Breaking Utility and Commercial 33.00-36.00, couple 39.75, Cutter and Boning Utility 32.00-35.00, Canner and Low Cutter 26.75-31.50. Shells down to 24.50.

BULLS: few Yield Grade No. 1 1540/1700 lbs. 41.00-47.75, one No. 2 1060 lbs. 34.50.

CALVES 95...VEALERS: Standard and Good 75/105 lbs. 34.00-39.00, Utility 50/85 lbs. 25.00-35.00.

FARM CALVES: No. 1 Holstein bulls 90/120 lbs. 70.00-95.00, No. 2 80/110 lbs. 40.00-60.00. Few beef cross bulls and heifers 75/110 lbs. 40.00-80.00.

HOGS 35...BARROWS AND GILTS: few lots US 1-3 240/250 lbs. 42.10-44.75.

Because of recent inclement weather, several markets indicated reduced sales and several were unavailable.

SOWS: few US 1-3 470/550 lbs. 27.25-32.25.

BOARS: few 16.25-22.75.

FEEDER PIGS 85...US 1-3 50/75 lbs. 28.00-36.00. --- per head.

SHEEP 9...SLAUGHTER LAMBS: few Good and Choice 50/130 lbs. 74.00-96.00.

GOATS 4...Two Large 48.00 & 55.00, couple Small Kids 24.00 & 27.00. --- per head.

HOLSTEIN DAIRY COWS $500.00-$1000.00. --- per head.

Dewart Livestock

DEWART, PA
FEBRUARY 5, 1996

CATTLE 67.. PDA .

STEERS: Select and Choice 1025/1490 lbs. 57.25-62.00.

HOLSTEINS: few Select 47.00-55.50.

HEIFERS: one Select Holstein 45.50.

COWS: few Breaking Utility and Commercial 36.00-39.00, Cutter and Boning Utility 32.75-37.00, Canner and Low Cutter 25.75-31.75. Shells down to 19.00.

BULLOCKS: one Select 1195 lbs. 48.00.

BULLS: couple Yield Grade No. 1 1700/1960 lbs. 42.00 & 45.75.

CALVES 128...VEALERS: Standard and Good 75/105 lbs. 39.00-42.00, Utility 50/80 lbs. 25.00-35.00.

FARM CALVES: No. 1 Holstein bulls 90/125 lbs. 60.00-85.00, one 90.00, No. 2 80/110 lbs. 37.00-50.00; few No. 1 Holstein heifers 80/110 lbs. 100.00-150.00, few No. 2 60/85 lbs. 35.00-100.00. Few beef cross bulls and heifers 70/100 lbs. 40.00-77.50.

HOGS 19...BARROWS AND GILTS: few US 1-3 225/260 lbs. 41.25-47.00.

SOWS: few US 1-3 300/550 lbs. 33.75-35.50.

BOARS: one 25.00.

FEEDER PIGS 17...Few lots Utility 50/75 lbs. 15.00-20.00. --- per head.

SHEEP 0...NO MARKET TEST!

GOATS 0...NO MARKET TEST!

Shaping the Future with the 4-H and FFA.

CoreStates Bank's Agri-Finance Department is proud to support 4-H and FFA members and their respective programs.

We believe that helping to preserve the family farm is one of the most effective ways to insure a better future for us all. And that involves working with and supporting our young people.

It's important to give them guidance, instill the proper values, and help them acquire the skills they need to be successful farmers.

Once again, CoreStates Bank is pleased to support our future farmers!

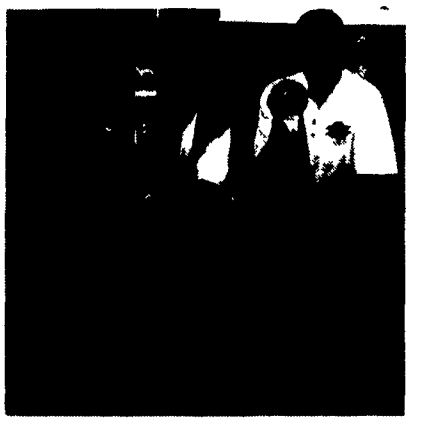
CoreStates Bank

You Know Us. We Know You.

CoreStates Bank is incorporated as CoreStates Bank, N.A.
Member FDIC

Pictured at left: Pennsylvania State Farm Show - (right to left) Delvin Kropf and his steer with Darvin Boyd and Pat Coomes, CoreStates Agri-Finance Department. Delvin is the son of Cynthia Kropf of Lancaster.

Pictured below left: West Lampeter Community Fair - April Leaman (center) and her lamb with Darvin Boyd (left) and Roger Rohrer (right), CoreStates Agri-Finance Dept. April is the daughter of David and Jackie Leaman of Willow Street. Pictured below right: Ephrata Fair - Joleen Herbert and her FFA lamb with (left to right) Ted Bowers and Darvin Boyd, CoreStates Agri-Finance Dept. The lamb was named Grand Champion of the carcass lamb sale. Joleen is the daughter of LuAnn Newswanger of Terre Hill.



CoreStates Bank purchased these three animals and donated the Kropf steer and Leaman lamb to the Lancaster County 4-H Livestock Banquet in February and to the Lancaster County 4-H Swine Club.

Lancaster Farming

OPINION

Another Case Of Our Unfriendly EPA

"Farmers have great fear for the safety of their products, livestock and the health of their families, because the federal government has reneged on its commitment," according to Keith W. Eckel, president of the Pennsylvania Farm Bureau (PFB). The U.S. Environmental Protection Agency (EPA) promised not to hold any test burning of its incinerator in Clinton County until after certain tests were made and evaluated. Apparently EPA decided to go on without completion of the tests. Purpose of the incinerator is to decontaminate the soil at the Drake Chemical Site in Lock Haven, designated by the EPA for cleanup as a superfund site.

Farmers living near the incinerator are concerned that emissions from the incinerator might be worse than the horrible chemicals buried at the site. EPA assured farmers and other residents that they would make further tests to be certain the cleanup would not create health risks for local residents.

Those tests, begun last fall, are apparently completed. EPA scheduled a meeting Thursday, Feb. 1, with the farmers and state officials to discuss the test results. However, EPA abruptly canceled the meeting and scheduled test burns. Is the EPA trying to hide something? Or is this EPA's way of saying we don't want your input?

Two members of Governor Ridge's administration asked for the test burn to be halted until the test results are discussed with the local farmers. James M. Seif and Charles C. Brosius, secretaries of PA Environmental Protection and Agriculture Department, respectively, wrote a joint letter to EPA regional administer, W. Michael McCabe.

State Senator J. Doyle Corman, 34th District, is leading the battle for the tests and sharing the results with the local farm community. We need to reestablish a working dialogue with EPA and the farmers with the test results, before the test burn should continue.

Now Is The Time

By John Schwartz

Lancaster County Agricultural Agent

To Learn About International Trade

International trade or exporting is becoming the new area of expertise farmers will need to develop.

Jim Sumner, USA Poultry and Egg Export Council, reports that exports have become the single most important factor driving the poultry industry's expansion in recent years.

He states that nearly every poultry plant in the U.S. is involved in exporting. It was not that long ago that the total number of exporting companies could be counted on your fingers.

Jeff Oates, U.S. Meat Export Federation, reported we are just beginning to tap the potential in the export arena. The reason for this growth include a growing world population, recent trade agreements with other countries, and rising incomes in developing countries.

Governor Ridge in his budget has asked for $500,000 for agriculture promotion to increase domestic and foreign markets. However, to be successful in exporting, we need to learn about different cultures, produce high quality products, and be a dependable supplier.

Now is the time to learn about international trade and develop ways to become a participant directly or indirectly through cooperatives and joint ventures.

To Look At Farm Size

The national trend is for farms to get larger. Two economists at Ohio State recently completed a study looking at the size of dairy farms and how large they will need to be in the future to maintain the same living standard for the farm family.

The study, done by Dr. Gary Schnitkey and Dr. Jim Polson, calculated net income per cow from the Cornell University Dairy Farm Record Summaries. The study found that after adjusting for inflation, the real income per cow has had a downward trend of $28 per cow per year.

Based on this study, farmers must increase the number of cows on their farm by approximately 60 percent every 10 years to maintain the same life-style.

The results from this study assumes that dairy farmers have increased per cow potential over time. Recommendations from the study include increasing the profitability of the cows by adjusting feeding programs, improving production through genetics, improve management, and adopting newer technology before getting larger.

In addition, the authors point out that the increased scope of business brings with it increasing specialization of middle management with upper management more removed from the physical labor of the farm.

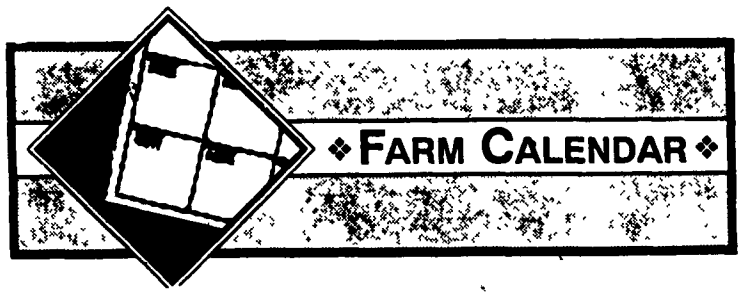
To Know U.S. Produces Safe Food

Recent testing by the U.S. Food and Drug Administration (FDA) has determined that our produce supply is safe, according to Dr. Timothy Elkner, extension horticultural agent.

The FDA report indicates that in 1994 just 0.3 percent of domestic fruit and 2.1 percent of domestic vegetables tested showed residues in violation of Environmental Protection Agency tolerance levels.

The study found that violation rates were higher for imported produce with 3.6 percent of fruit and 4.4 percent of vegetables containing higher levels of pesticide residues than permitted. The results of this fresh produce study show that U.S. farmers do strive to produce safe produce for domestic consumers. But we must continue to read and follow the label on every pesticide we use and work to even lower these percentages.

Feather Prof.'s Footnote: "A leader sees failure as a lesson, not a defeat, and marches on."



Saturday, February 10

Chester County 4-H Livestock Awards and Buyer Appreciation Banquet, Devereux Soleil Farms, 7 p.m.

Sunday, February 11

Pa. Gamebird Conference, Nittany Lion Inn, University Park, thru Feb. 13.

Monday, February 12

Poultry Management and Health Seminar, Kreider's Restaurant, Manheim, noon.

New York Farm Bureau's State Legislative Days, Albany, thru Feb. 13.

Penn West Farm Credit Forum and Trade Show, Sheraton, Warrendale, and on Feb. 13, Altoona Ramada Inn.

York County Pesticide recertification meeting, Red Lion Young Farmers, Red Lion High School, 8 p.m.

Nutrient Management Public Information meeting, Shippensburg Senior High School, Shippensburg, 6:30 p.m.-9:30 p.m.

Nutrient Management Public Information meeting, Blue Ball Elementary School, 7:30 p.m.

Tuesday, February 13

Lancaster County Crops and Soils Day, Farm and Home Center.

Northeast Regional Fruit Meeting, Ramada Inn, Churchville, 9 a.m.-3:30 p.m.

Ephrata Area Young Farmers, Family Time Restaurant, pesticide update meeting, 6:30-9:30 p.m.

Central Jersey Field Crops meeting, Monmouth, N.J., County Extension Office, Freehold, 9 a.m.-12 p.m.

Maryland Apple School, Western Maryland Research and Education Center, Keedysville, Md.

Beef Herd Management and Marketing in the '90's and Beyond, Part II, Holiday Inn, Belle Vernon, Pa.

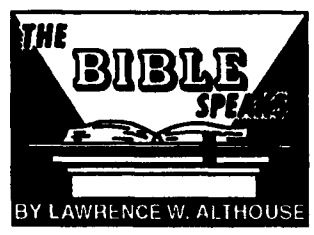
(Turn to Page A27)

Editor:

I would just like to thank you for such a terrific newspaper at such a bargain price. Lancaster Farming contains items of interest to everyone from farmers to businessmen to housewives to children and costs about one-third the price of your average Sunday news, which for the most part is just a re-hash of last week's news, while at least 95% of the articles in L.F. are exclusive or exceptionally informative. Keep up the good work.

Donald K. Love
A long-time reader
Somerset

P.S.—One suggestion, occasionally you put Joyce Bupp's column (On Being a Farm Wife and Other Hazards) on the page with recipes on the reverse side. I like to save both for separate "scrapbooks," otherwise I have nothing but Kudo's (or dittos for Rush fans) for L.F.



"THE SECOND WORD"
February 11, 1996

"THE SECOND WORD"
February 11, 1996

Background Scripture:
Jonah 3 through 4

Devotional Reading:
Genesis 18:20-33

"Then the word of the Lord came to Jonah the second time..."

Having responded to Jonah's prayer and rescued him, God speaks to him a second time. And Jonah quickly finds that God's second word to him is identical to his first: "Arise, go to Nineveh, that great city, and proclaim to it the message that I tell you" (3:2). God still called him to the same task as before.

God is no less persistent with us. He comes to us again and again and very often his message to us is the same because we have not heeded his call. Sometimes it has taken a second, third and sometimes fourth word from God until I pay attention to what he wants me to do.

I believe it was Emmett Fox who told about a religious teacher who proposed an "Advanced Course in Spiritual Growth." One prospective student asked him what was in the advanced course that was not in the basic course. "Nothing," replied the teacher. "In the advanced course you just practice the principles you learned in the basic course."

BASIC/ADVANCED

Christian discipleship is like that. The only difference between basic and advanced discipleship is to put into practice what we already know. So the Lord's second word to us is to live the principles to which he first called us. Jonah knew the facts: Nineveh was a wicked city that needed to be called to repentance. Now he needed to put those facts to work.

Some questions of Christian practice are quite complex. But there's a lot to Christian discipleship that is as clear as it can be. Our problem is often, not that we don't understand, but that we do understand and don't want to do what God asks.

Make no mistake about it: Jonah fully understood what God wanted and what might happen. The part of the job that he liked was the opportunity to tell the people of Nineveh: "Yet forty days and Nineveh shall be overthrown!" (3:4). We'd probably all like that part. What he didn't like was the possibility that someone might heed his message, repent and escape the punishment.

"WHO KNOWS"

And that's what happened! The king of Nineveh was fast to catch on. He took Jonah's prophecy to heart and told his people to repent: "Who knows, God may yet repent and turn from his fierce anger, so that we perish not?" (3:9). As Jonah in the belly of the fish was able to acknowledge that he needed God's help, so, faced by disaster, the king of Nineveh was wise enough to know that it was time for repentence.

Jonah also knew and that was why he was so upset: "I pray thee, Lord, is not this what I said when I was yet in my country? That is why I made haste to flee to Tarshish; for I knew that thou art a gracious God and merciful, slow to anger, and abounding in steadfast love..." (4:2). So, here's the picture: the people repent, God forgives, and Jonah fumes!

But, instead of flunking Jonah, God tries once more to reach him. "And the Lord God appointed a plant, and made it come up over Jonah, that is might be a shade over his head." Then he used a worm to destroy the plant and that really made Jonah angry. In the midst of his anger, God comes and wants to know: If Jonah could pity a plant, why could he not pity a whole city of repentant people?

And what of us? Would we rather rejoice or sulk over Nineveh?

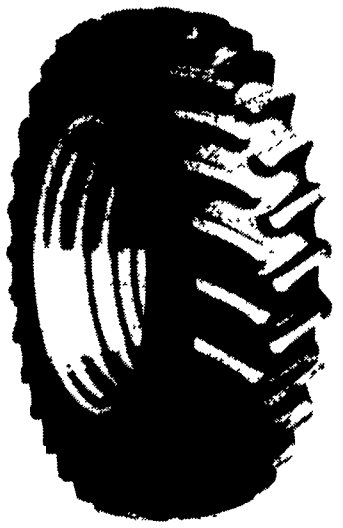
The Althouses will lead a group to the Holy Land, Oct. 9 to Nov. 2, 1996. Space limited. For information, write them at 4412 Shenandoah Ave., Dallas, TX 75205.

Lancaster Farming
Established 1955
Published Every Saturday
Ephrata Review Building
1 E. Main St.
Ephrata, PA 17522
—by—
Lancaster Farming, Inc.
A Steinman Enterprise
Robert G. Campbell General Manager
Everett R. Newswanger Managing Editor

Copyright 1996 by Lancaster Farming

Firestone The Leader in The Field

Super All Traction 23°



R-1

- New top-of-line bias-ply tractor gear, featuring our long bar/long bar design for tread stability, and heavy bar bracing to extend tread life.
- Long wearing and smooth riding, due to the more uniform, flatter contour of the long bar/long bar design.
- Proven [illegible] angle traction [illegible] for self cleaning.
- Bead [illegible] rim-protector shield [illegible] to keep stones and dirt from getting between the bead and rim flange.

18.4x34, 6 Ply	$40[illegible]
18.4x34, 8 Ply	$45[illegible]
16.9x38, 6 Ply	$42[illegible]
16.9x38, 8 Ply	$490
18.4x38, 6 Ply	$440
18.4x38, 8 Ply	$490
20.8x38, 8 Ply	$630.00

Firestone

RADIAL ALL TRACTION 23°

18.4R34★	$570.00
16.9R38★	$620.00
18.4R38★	$590.00
18.4R38★ ★	$660.00
20.8R38★	$770.00
20.8R38★ ★	$950.00
18.4R42★ ★	$750.00
20.8R42★ ★	$1000.00

FRONT TRACTOR TIRES

RIB

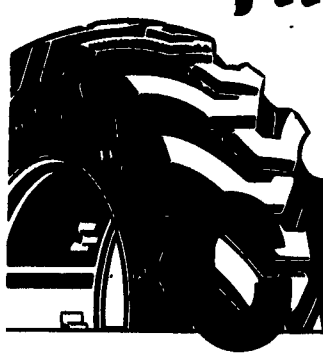
4.00-12,	$36.00
4.00-15,	[illegible]6.00
5.00-15, 4 Ply	[illegible].00
7.5L15, 6 Ply	[illegible].00
5.50-16, 6	[illegible].00
7.50-18, 6	[illegible].00
4.00-19, 4 Ply	[illegible]44.00
10.00-16, 8 Ply	$100.00
11.00-16, 8 Ply	$125.00
14L-16.1, 8 Ply	$260.00

4 RIB

9.5L15, 8 Ply	[illegible]
11L15, 8 Ply	[illegible]
6.00-16, 6 Ply	[illegible]
6.50-16, 6 Ply	[illegible]
7.50-16, 8 Ply	[illegible]
10.00-16, 8 Ply	[illegible]
11 .00-16, 8 Ply	$11[illegible]
14L16. 1, 6 Ply	$22[illegible]
14L16. 1, 8 Ply	$25[illegible]
16.5L16.1, 8 Ply	$325.00

Char[illegible]n Gu[illegible] Grip™

Firestone



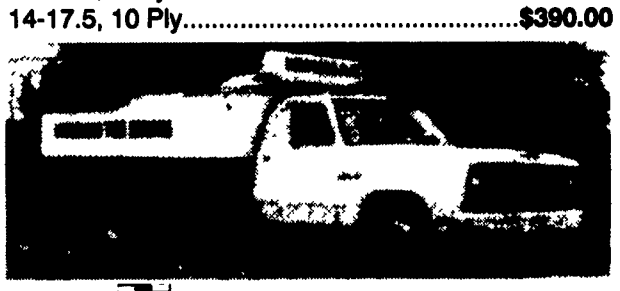
ALL-TRACTION [illegible]

REAR BACKHOE

14.9-24, 8 Ply	[illegible]00
16.9-24,	[illegible]00
17.5-24, [illegible]ly	[illegible]0
19.5-24, [illegible]Ply	[illegible].00
21L-24, 1[illegible]	$670.00
16.9-28, 8 Ply	$310.00

SKID STEER/FRONT BACKHOE

10-16.5, 6 Ply	$79.00
12-16.5, 8 Ply	$105.00
10.5/80-18, 10 Ply	$260.00
10.5/80-20, 10 Ply	$295.00
14-17.5, 8 Ply	$355.00
14-17.5, 10 Ply	$390.00



UPS Available — Great Freight Rates

Firestone

[illegible]REST [illegible]ECIAL

18.4-26	[illegible]	[illegible].00
[illegible]-26	[illegible]Pr	$1,310.00
[illegible]26	[illegible] Pr	$1,660.00
[illegible]6	12 Pr	$1,440.00
28L26	14 Pr	$1,770.00
16.9-30	10 Pr	[illegible]
24.5-32	[illegible]	[illegible]
30.5L[illegible]	[illegible]	[illegible].00
18[illegible]	[illegible]	[illegible],030.00

Firestone

[illegible]RIB IMPLEMENT™

[illegible]14, [illegible]ly	$57.00
[illegible]L14, 8 Ply	$51.00
6.70-15, 6 Ply	$49.00
7.60-15, 8 Ply	$46.00
9.5L15, 8 Ply	$47.00
10.00-15, 8 Ply	$75.00
11L15, 8 Ply	$48.00
12.5L15, 8 Ply	$66.00
12.5L15, 10 Ply	$71.00
6.00-16, 6 Ply	$42.00
7.50-16, 8 Ply	$60.00
11L16, 8 Ply	$66.00

Firestone

TRACTION FIELD & ROAD

9[illegible]	$142.00
[illegible]6, 4 Ply	$260.00
1[illegible]	$355.00
8.3[illegible]	$120.00
9.5-24, [illegible]	$135.00
9.5[illegible]6 Ply	$150.00
11[illegible]	$150.00
11.2[illegible]	$175.00
12.4-24, 4 Ply	$173.00
12.4-24, 8 Ply	$270.00
13.6-24, 4 Ply	$250.00
13.6-24, 8 Ply	$305.00
14.9-24, 4 Ply	$225.00
14.9-24, 6 Ply	$250.00
16.9-24, 6 Ply	$290.00
13.6-26, 6 Ply	$350.00
12.4-28, 4 Ply	$195.00
13.6-28, 4 Ply	$210.00
13.6-28, 6 Ply	$240.00
14.9-28 [illegible]Ply	$240.00
14.9-28 [illegible]y	$260.00
16.9-2[illegible]	$310.00
18.4-2[illegible]	$410.00
16.9-3[illegible]	$325.00
18.4-3[illegible], 6 Ply	[illegible]80.00
23.1-30, 8 Ply	[illegible]00.00
16.9-34 [illegible]y	[illegible]0.00
18.4[illegible]y	[illegible].00
9.5-36, [illegible]ly	[illegible].00
13.6-38 [illegible]Ply	$260.00
13.6-38, [illegible]Ply	$310.00
14.9-38, [illegible]Ply	$325.00
15.5-38, 6 Ply	$310.00
15.5-38, 8 Ply	$370.00
16.9-38, 6 Ply	$400.00
18.4-38, 6 Ply	$400.00
18.4-38, 8 Ply	$450.00
20.8-38, 8 Ply	$580.00
9.5-42, 6 Ply	$335.00
12.4-42, 6 Ply	$400.00
11.2-28, 4 Ply	$180.00
9.5-32, 4 Ply	$265.00
11.2-36, 4 Ply	$220.00
12.4-36, 4 Ply	$280.00
13.6-36, 4 Ply	$310.00
11.2-38, 4 Ply	$220.00
12.4-38, 4 Ply	$255.00
12.4-38, 6 Ply	$320.00

CALL FOR SPECIAL PRICES

CLOSEOUT AND OVERSTOCK TIRES

Central Warehouse
1916 W. Main Street
Mt. Joy, Pa. 17552
717 653-1260

Branch Warehouse
Northumberland, Pa.
717-473-3974
1-800-257-5908

MUMMAU TIRE SERVICE CENTER

In Pa., Call Toll Free: 1-800-222-1729
NJ, DEL. & MD. - Call 1-800-638-3054

POULTRY ◆ MARKETS

Philadelphia Fruit Market

PHILADELPHIA
FEBRUARY 7, 1996

CITRUS FRUITS

---GRAPEFRUIT: MARKET STEADY 4/5 buctns FL Interior Red 27s 6.00 32s 5.50-6.00 36s 5.50-6.00 few 5.00 40s 5.00-6.00 few 4.00 56s few 4.00

---LEMONS: MARKET STEADY ctns AZ 95s fair qual 12.00 140s fr qual 11.00 165s fr qual 10.00 200s fr qual 9.00 CA 115s fr qual 11.00-13.00 140s 14.00 fr qual 11.00-12.00 165s 13.50 fr qual 10.00-11.00 mos 11.00 200s 12.50 fr qual 10.50

---LIMES: MARKET ABOUT STEADY 10 lb ctns FL 42s fr cond 4.00-5.00 MX 42s 6.50 48s 6.00-6.50 mostly 6.00 few 7.00 54s 6.00-6.50 few 7.00 63s 6.00-6.50 few 7.00

---MISC CITRUS: OFFERINGS INSUFFICIENT TO QUOTE

---ORANGES: MARKET STEADY ctns CA Navel 40s 13.00 48s 13.00 fr qual 10.00 56s 13.00-13.50 fr qual 10.00-10.50 72s 12.00-12.50 fair qual 9.00-10.00 88s 11.00-12.00 fr qual 8.00-9.50 113s 11.00 fair qual 7.50-9.00 138s 10.00 fair qual 7.00 4/5 buctns FL Pineapple 100s 6.00 Mid-Season 100s 8.50

---TANGELOS: MARKET STEADY 4/5 buctns FL Minneola 64s 17.00 80s 15.00 100s 13.00 125s 9.00-10.00

---TANGERINES: MARKET STEADY 4/5 buctns FL Honey 80s 18.00 100s 18.00 120s 15.00

---TEMPLES: 4/5 buctns FL 64-125s fr appearance 5.00

BERRIES

---BLUEBERRIES: flts 12 6-oz cups with lids CL med 13.00 fr cond 8.00-9.00

---CRANBERRIES: OFFERINGS INSUFFICIENT TO QUOTE

---MISC BERRIES: OFFERINGS LIGHT flts 12 1/2-pt bkts with lids CL Red Currants 18.00 CR Blackberries 20.00

---RASPBERRIES: MARKET LOWER flts 12 1/2-pt bkts with lids CL Red 16.00

---STRAWBERRIES: MARKET LOWER flts 12 1-pt bkts CA med-lge 20.00-21.00 mostly 20.00 fr appearance 17.00-18.00 FL med-lge 14.00-16.00 mostly 14.00 fr cond 8.00-10.00 flts 4 1-lb cntrs w/lids CA With Stems lge 24.00

MELONS

---CANTALOUPS: MARKET SLIGHTLY HIGHER 1/2 ctns/crts CR 6s fr cond 6.00 12s 13.00 fr cond 7.00 15s 13.00 fr cond 8.00

---HONEYDEWS: MARKET HIGHER 2/3 ctns RL 5s 9.50 6s 9.50 fr cond 5.00-7.00 mos 5.00-6.00 8s 9.50 fr cond 5.00-7.00 mos 5.00-6.00

---MISC MELONS: OFFERINGS INSUFFICIENT TO QUOTE

---WATERMELONS: MARKET STEADY ctns per ctn MX Sangria 3s 22.00 4s 20.00-22.00 Allsweet 3s 22.00

NON-CITRUS FRUITS

---APPLES: MARKET STEADY ctns trypk WA WAExFcy Red Delicious 80s 17.50 88s 17.50 100s 17.50 Golden Delicious 64s fr cond 13.00 U.S. ExFcy Red Delicious 64s 16.50 80s 16.50 ctns celpk VT U.S. One Mcintosh 100s 9.50-11.00 120s 8.50-9.50 140s 8.50-9.50 CONTROLLED ATMOSPHERE STORAGE ctns trypk WA WAExFcy Red Delicious 80s 23.00-24.00 88s 20.00-24.00 100s 18.50 113s 18.50 Golden Delicious 80s 20.00-22.00 mostly 20.00 88s 20.00-22.00 100s 20.00 U.S. ExFcy Granny Smith 100s 24.00 WAFcy Red Delicious 88s 16.00 100s 16.00 113s 16.00 125s 16.00 138s 16.00 ctns celpk WA U.S. ExFcy Golden Delicious 96s 21.00

---APRICOTS: OFFERINGS NONE

---AVOCADOS: MARKET STEADY ctns 2 lyr CA Hass 48s few 30.00

---BANANAS: MARKET STEADY 40 lb ctns IMPORT 13.00-14.00 fair qual 11.50-12.50 small 9.50-10.50 mos 10.00 40 lb ctns bagged IMPORT 14.00 ctns institutional pk IMPORT petite 13.00

---CHERRIES: OFFERINGS NONE

---FRUITS OTHER: OFFERINGS INSUFFICIENT TO QUOTE

---GRAPES: MARKET STEADY 23 lb lugs CA Ribiers ord cond 2.00-3.00 20-21 lb lugs bgd CA Ribiers ord cond 2.00-3.00 18 lb lugs bgd CL BOAT Thompson Seedless lge 18.00 med-lge 14.00-16.00 med 10.00-12.00 mostly 11.00-12.00 fr appearance 7.00-8.00 Flame Seedless lge 18.00 med-lge 14.00-16.00 med 12.00-13.00 sml 11.00 White Seedless Type 16.00 Black Seedless 15.00 18 lb lugs wrpd CL BOAT Thompson Seedless med-lge 14.00 med 12.00 Flame Seedless med-lge 16.00 med 14.00 Black Beauty Seedless lge 18.00 med 10.00

---KIWIFRUIT: MARKET STEADY flts 1 lyr CL BOAT 27s 6.00 30s 6.50 33s 7.00 NZ 39s 7.00 10 kg cntrs IT 36 sz 14.00 39 sz 14.00

---MANGOES: OFFERINGS INSUFFICIENT TO QUOTE

---NECTARINES: OFFERINGS LIGHT ctns/lugs 2 lyr trypk CL BOAT Red Diamond 56s one lot 9.00-10.00 60s one lot 8.00 64s 14.00

---PAPAYA: OFFERINGS INSUFFICIENT TO QUOTE

---PEACHES: OFFERINGS LIGHT ctns 2 lyr trypk CL BOAT Elegant Lady 44s 12.00-14.00

---PEARS: MARKET STEADY 4/5 buctns wrpd OR U.S. One Bosc 70s 15.00 80s 15.00 100s 15.00 110s 15.00 120s 14.00 135s 13.00 WA U.S. One D'Anjou 80s 18.00-20.00 some 21.00 100s 18.00-19.00 some 20.00 110s 18.00-19.00 CONTROLLED ATMOSPHERE STORAGE 4/5 buctns wrpd OR U.S. One D'Anjou 90s 19.00-20.00 100s 18.50-20.00 120s 17.50-18.50

---PERSIMMONS: OFFERINGS INSUFFICIE'T TO QUOTE

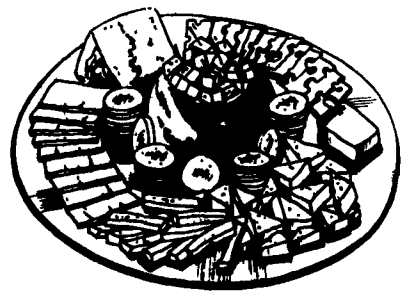
---PINEAPPLES: MARKET ABOUT STEADY ctns 1 lyr HI AIR 6s 11.50-12.00 mostly 12.00 ctns 2 lyr CR 12s 10.50-12.00 14s 10.50-12.00 GU 8s 10.00-12.00 12s 12.00

---PLANTAINS: MARKET STEADY 50 lb ctns CB 17.50-18.00

---PLUMS: OFFERINGS INSUFFICIENT TO QUOTE

---POMEGRANATES: OFFERINGS NONE

---PRUNES: OFFERINGS NONE



LEESPORT FARMERS MARKET

North end of Leesport, PA — Turn East off Route 61

"WHERE FRIENDS MEET"

BERKS COUNTY'S ONLY WEEKLY CATTLE & SWINE AUCTION – WEDNESDAY AT 1 P.M.

FARMER'S MARKET Every Wednesday, 9 AM TO 8 PM

Garden Fresh Fruits & Vegetables-Bakery Fresh Cakes, Pies and Buns-Butcher Fresh Meats & Cheese-Sporting Goods-Clothing-Furniture - Jewelry - Used Items & Collectibles.

PHONE: 610-926-1307 — BILL WEIST & WOODY WEIST, MGRS.

Cumberland Co.

PRODUCE MEETING

Wednesday Feb. 14, 9:30 AM

Walnut Bottom Firehall

5 Miles East of Shippensburg on Rt. 174

VEGETABLE GROWING AND SPRAYING

FEATURING PENN STATE and OTHER MANUFACTURE REPRESENTATIVE.

Plan To Attend...Earn 2 Core And 4 Category Credits For Spraying License

CALL 717-532-5511 FOR ADDITIONAL INFORMATION

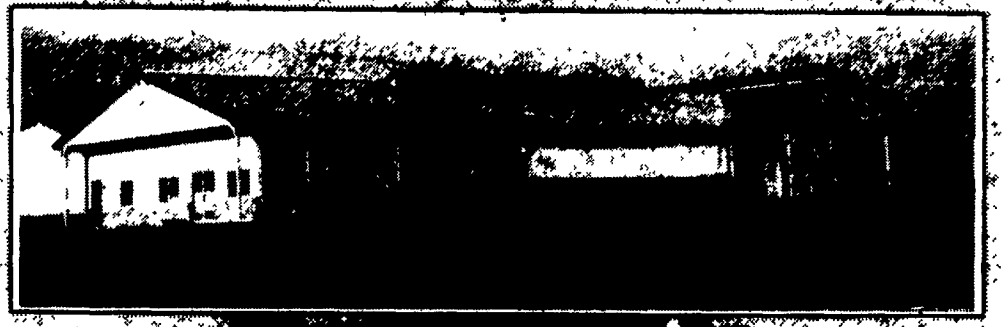
Leinbach Produce Auction

1120 Ritner Hwy., Route 11 — Shippensburg, PA 17257

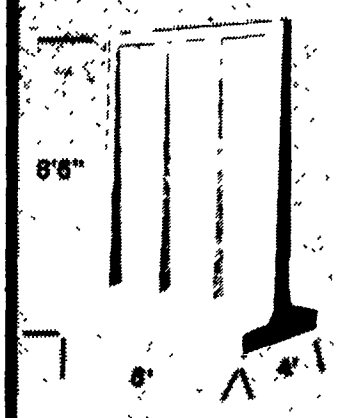
KEYSTONE CONCRETE PRODUCTS INC.

477 East Farmersville Rd.
New Holland, PA 17557
(717) 355-2361

"WAFFLE SLAT" Syn-Con Corporation



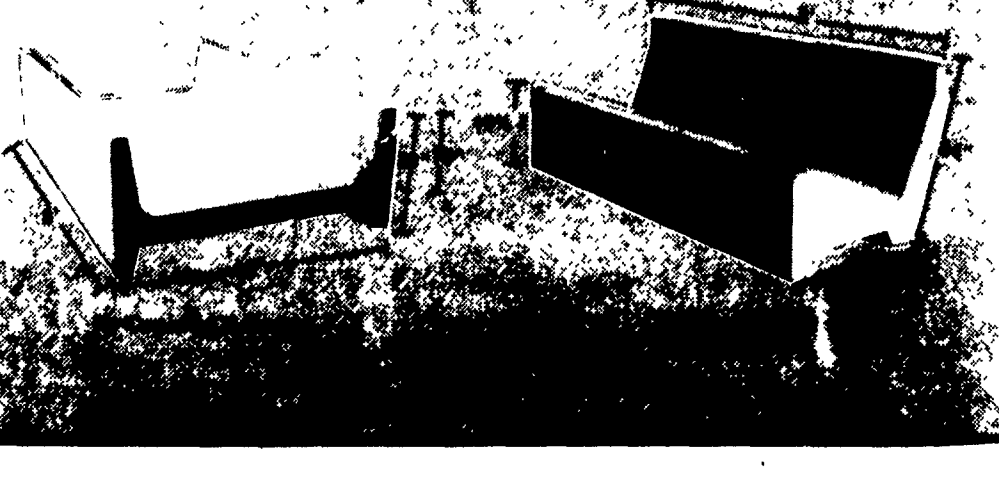
Long Core Cored Wall Slat



8'6"

Outside 2-Tail Hooked Slat Goodbye

12 Ft. High Wall Available For Outside Or Center Divider



Philadelphia Vegetable

PHILADELPHIA
FEBRUARY 7, 1996

VEGETABLES

---ARTICHOKES: MARKET ABOUT STEADY ctns CA 18s 20.00 24s 20.00 30s 19.00-20.00 36s 19.00-20.00 lge lse 10.00.

---ASPARAGUS: MARKET LOWER 11 lb ctns/crts bchd CB 12s lge 24.00 12s std 24.00 12s sml 24.00 PE 12s lge 24.00 12s std 24.00 12 lb ctns/crts bchd MX 2s exlge 25.00-26.00 12s lge 25.00-26.00 fair cond 20.00 12s std 2.00-26.00 fair cond 20.00 12s sml 23.00

---BEANS: OFFERINGS LIGHT buctns/crts FL Round Green Type 28.00-30.00

---BEETS: MARKET ABOUT STEADY ctns bchd TX 12s 7.00-8.00 25 lb sks lse CD med 5.00 50 lb sks lse CD med 8.00

---BROCCOLI: MARKET SLIGHTLY LOWER ctns AZ bchd 14s 9.00-9.50 CA bchd 14s 8.00-9.00 few 9.50 fair cond low as 6.00 bchd 18s 9.00-10.00 few 11.00 MX bchd 14s 9.00

---BRUSSELS SPROUTS: MARKET ABOUT STEADY 25 lb ctns CA 12.00

---CABBAGE: MARKET SLIGHTLY LOWER 1 3/4 bucrts & 50 lb ctns CD Round Green Type med fair cond 4.00-6.00 mostly 5.00 FL Round Green Type med 6.00-7.00 few 5.00 Red Type med 8.00 GA Round Green Type med few 7.00 50 lb sks NY Round Green Type lge 4.50-5.50 mostly 5.00 45 lb ctns CA Red Type med 8.00 1 3/4 bucrts & 40 lb ctns FL Savoy Type med 8.00 few 8.50

---CARROTS: MARKET ABOUT STEADY sks 48 1-lb flmbgs CA Topped med-lge 10.00-11.00 mostly 11.00 few 12.00 CD Topped med-lge 7.00-7.50 FL Topped med-lge 7.50-8.00 few 9.00 sks 10 5-lb flmbgs FL Topped med-lge 6.50-7.00 50 lb sks lse CA Topped jbo 7.00-9.00 mostly 7.00-8.00 CD Topped jbo 7.00-7.50 mostly 7.00 FL Topped jbo 7.00-8.00 ctns bchd CA Bunched 24s 11.00

---CAULIFLOWER: MARKET ABOUT STEADY ctns flmwrpd AZ 12s 9.00-10.00 CA 12s 9.00-10.00 few 11.00 9s 9.00 16s 7.00-8.00 FL 12s 8.00-10.00 9s one lot 6.50 16s 7.00-8.00

---CELERY: MARKET ABOUT STEADY ctns CA 2 dz 8.00-9.00 few 7.00 one label 10.00 2 1/2 dz 9.00-10.00 one label 11.00 flmb 30s 12.00 FL 2 dz 7.00-8.00 few 8.50 2 1/2 dz 7.50-8.50 mostly 8.00 3 dz 7.00-8.00 few 8.50

---CHINESE CABBAGE: MARKET STEADY celcrts FL 10.00 WGA crts CA Nappa 16.00 celcrts FL Nappa 8.00-10.00

---CORN-SWEET: MARKET ABOUT STEADY wbcrts FL White 4 dz min 13.00-14.00 Bi-Color 4 dz min 12.00 ord cond 3.00-6.00

---CUCUMBERS: 1 1/9 buctns/crts MX med 22.00-24.00 fr qual 18.00-20.00 ord qual 14.00-18.00 mostly 15.00-16.00 sml few 20.00

---EGGPLANT: MARKET HIGHER 1 1/9 buctns/crts FL med fair cond 5.00-6.00 one lot 2.00 fair qual few 7.00-8.00 fair qual & cond 4.00-5.00 MX 18s 7.00-8.00 24s 7.00-8.00

---ENDIVE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 6.00-7.00 mostly 7.00 10 lb ctns BL AIR Witloof 17.00

---ESCAROLE: MARKET ABOUT STEADY 1 1/9 buctns/crts FL 6.00-7.00 mostly 7.00

---GARLIC: MARKET HIGHER 30 lb ctns CA White super col 39.00 col 36.00 super jbo 33.00 exjbo 31.50 early col fair cond 15.00 exjbo 22.50

---GREENS: MARKET ABOUT STEADY ctns bchd CA Swiss Chard 12s 8.00-10.00 Red 12s 8.00-10.00 MX Swiss Chard 12s 8.00-9.00 Red 12s 8.00-9.00 TX Kohlrabi 12s 7.00-8.00 Red 12s 7.00-8.00 Swiss Chard 12s 7.00-8.00 Red 12s 7.00-8.00 ctns/crts bchd GA Collard 8.00-10.00 mostly 9.00 Kale 9.00 NC Collard 9.00 Turnip Tops 10.00 Rape 10.00 TX Collard 24s 10.00 Kale 24s 10.00 Mustard 24s 10.00 ctns lse CA Kale Flowering 24s 10.00 20 lb ctns AZ Broccoli Rabe 24s 12.00 MX Broccoli Rabe 24s 10.00-11.00 mostly 10.00

---LETTUCE-ICEBERG: MARKET ABOUT STEADY ctns AZ 24s 7.00-9.00 mostly 8.00 Wrapped 24s 8.50-9.50 few 10.00 few 8.00 30s 7.00-8.00 CA 24s 8.00-8.50

---LETTUCE-OTHER: MARKET ABOUT STEADY ctns AZ Green Leaf 24s 8.00-9.50 mostly 8.00-9.00 Red Leaf 24s 9.00 few 9.50 CA Boston 24s 9.00-10.00 few 12.00 Green Leaf 24s 7.00-8.50 Red Leaf 24s 8.00-9.00 FL Green Leaf 24s 6.00-7.00 Red Leaf 24s 6.00-7.00 Bibb 25s 7.00 2.5 lb ctns CA Mesculin Mix 10.00

---LETTUCE-ROMAINE: MARKET ABOUT STEADY ctns AZ 24s few 9.50 CA 24s 7.00-9.00 mostly 7.50-8.00 FL 24s 6.00-7.00 1.3 bucrts CA 24s 11.00-11.50

---MUSHROOMS: MARKET STEADY 10 lb ctns PA lge 12.00-12.50 mostly 12.00 med 9.75-10.50 mostly 10.00 4 qt bkts PA med-lge 5.00-5.50 few 4.75 sml-med 4.00-4.50 5 lb ctns PA Oyster 20.00-22.50 Cremini 9.00 Portobellas 7.50-9.00 some 7.00 3 lb ctns PA Shiitake 14.00-15.00 fr qual 11.00-12.50 ctns 12 8-oz trays flmwrpd PA 8.00-8.50 ctns 10 12-oz trays flmwrpd PA 9.50-10.00 ctns 10 10-oz trays flmwrpd PA 8.50-9.00 mostly 8.50

---OKRA: OFFERINGS LIGHT 1/2 bucrts NI sml-med ord cond 3.00-8.00

---ONIONS GREEN: MARKET LEEKS ABOUT STEADY, OTHERS HIGHER ctns bchd MX 48s 9.00-11.00 mostly 10.00-11.00 few 8.00 ctns bchd bulb type TX 24s 10.00-11.00 crts bchd FL Leeks 12s 18.00 ctns bchd AZ Leeks 12s 19.00 MX Leeks 12s 18.00-20.00

---PARSLEY: MARKET ABOUT STEADY crts bchd FL Curly 60s 10.00 fair appear low as 8.00 ctns bchd CA Curly 60s 9.00-10.00 Plain 60s 10.00 TX Curly 60s 10.00-12.00 Plain 60s 13.00-14.00 Root 12s 13.00-14.00

---PARSNIPS: 20 lb flmbgs lse CD 13.00

---PEAS GREEN: MARKET ABOUT STEADY 10 lb ctns GU Snow Peas 18.00 Decalyxed 18.00 Sugar Snap Peas Decalyxed 20.00-22.00 mostly 20.00

---PEAS OTHER: OFFERINGS INSUFFICIENT TO QUOTE

---PEPPERS: MARKET HIGHER 1 1/9 buctns/crts FL Bell Type Green lge 9.00-12.00 Mxd Red And Green lge 9.00-10.00 Red exlge fair cond 10.00-12.00 lge fair cond 7.00-8.00 MX Bell Type Green exlge fair cond 10.00 5 kg ctns FL Bell Type Orange lge ord cond 3.00-8.00 Yellow lge ord cond 3.00-8.00

---PEPPERS OTHER: 1 1/9 buctns/crts FL Long Hot 14.00-16.00 Cubanelles med fair qual & cond 5.00-6.00

---RADISHES: MARKET ABOUT STEADY ctns tpd 30 6-oz flmbgs FL Red 3.50-4.00 ctns tpd 14 1-lb flmbgs FL Red 3.75-4.00 few 4.50

---RHUBARB: OFFERINGS LIGHT 15 lb ctns WA AIR ExFcy poor cond 1.00-3.00

---RUTABAGAS: 50 lb ctns CD CDOne med 7.00 50 lb sks CD CDOne med 7.00

---SPINACH: MARKET ABOUT STEADY ctns bchd CA Flat 24s 10.00 MX Flat 24s fair cond 7.00-8.00 1 2/5 bucrts bchd CA Flat 24s 11.00 bubkts TX Savoy 10.00 ctns TX Savoy 9.00-10.00

---SQUASH: MARKET ABOUT STEADY 1/2 & 5/9 buctns/crts FL Zucchini sml-med 5.00-6.00 few 7.00 fair cond low as 3.00 med 3.00-5.00 Yellow Straightneck sml-med 11.00-14.00 med 8.00-10.00 ctns/lugs MX Zucchini sml-med 6.00-7.00 some 5.00 med 5.00-6.00 Yellow Straightneck sml-med fair appear 8.00-10.00 med 9.00-10.00 few higher

---SWEET POTATOES: MARKET STEADY CURED NC U.S. One Jewels jbo fair appear 6.50 goldstar med fair appear 10.00 40 lb ctns NC U.S. One Jewels med 12.00 fair appear 9.00-11.00 fair qual & appear 5.50-6.00

---TOMATOES: MARKET HIGHER 25 lb ctns FL Vine Ripes light red xlge 8.00 80% U.S. One or Better Mature Greens pink to light red xlge 8.00 lge 8.00-9.00 Local Repack 85% U.S. One or Better Mature Greens pink to light red xlge 10.50 lge 9.50 flts 2 lyr MX Vine Ripes Improved Varieties light red 4x5s 9.00-10.00 5x5s 8.00-9.00 5x6s 8.00 lugs 3 lyr MX Vine Ripes Improved Varieties light red 6x6s 9.00-10.00

---TOMATOES, CHERRY: MARKET ABOUT STEADY flts 12 1-pt bkts.00-6.00

---TURNIPS: 25 lb flmbgs NC Purple Top med 7.00-8.00

---VEGETABLES OTHER: 8 lb ctns CA Radicchio 9s 8.00

Special Sale Work and Driving Horses

New Holland Sales Stables
New Holland, PA
Friday, February 2, 1996
Report Supplied by Auction

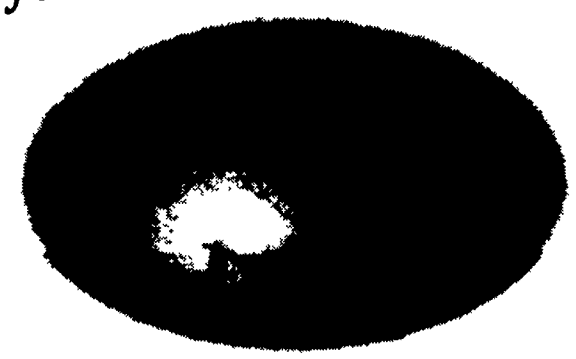
250 HEAD.

WORK HORSES: MICHIGAN, PAIRS 2150.00-2500.00, SINGLES 1250.00-1575.00; VIRGINIA, PAIRS 3100.00-4000.00, SINGLES 1025.00-1375.00; TENNESSEE, PAIRS 2950.00-3400.00, SINGLES 1125.00-1400.00 AND SINGLES 1200.00-1900.00; VIRGINIA SINGLES 1175.00-1475.00.

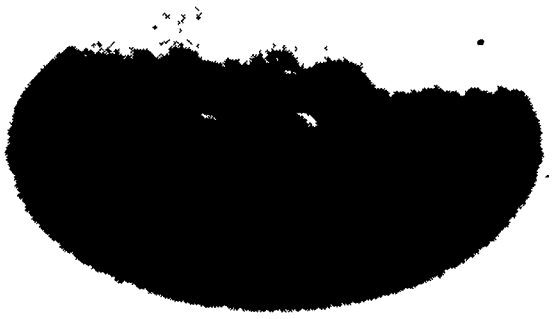
MULES: TENNESSEE, SINGLES 1000.00-2000.00.

DRIVING HORSES: MAINE 735.00-1000.00; OHIO 750.00-2000.00; NEW JERSEY 1350.00-2550.00; LOCAL DRIVING 610.00-1500.00; WORK, PAIRS 2000.00-2650.00, SINGLES 760.00-1625.00; MULES, PAIRS 1550.00-3000.00, SINGLES 675.00-1210.00.

JUST PLANT YOUR CORN



THEN APPLY THE PROWL



AND GET ON WITH

OTHER THINGS.

YOU DON'T HAVE ANY TIME TO WASTE. THAT'S WHY YOU USE PROWL® HERBICIDE AS PART OF YOUR CORN WEED PROGRAM. GET YOUR CORN PLANTED EARLY. THEN BEFORE THE CORN COMES UP, COME BACK WITH PROWL IN A TANK-MIX WITH BICEP,[1] BLADEX[2] OR ATRAZINE. YOU'VE GOT YOUR CORN OFF TO A GOOD EARLY START WITH AFFORDABLE RESIDUAL CONTROL OF TRIAZINE-RESISTANT LAMBSQUARTERS, VELVETLEAF AND FOXTAILS. NOW YOU HAVE MORE TIME FOR OTHER THINGS. THAT'S IT. WE'RE HERE TO CONTROL WEEDS, NOT WASTE YOUR TIME.

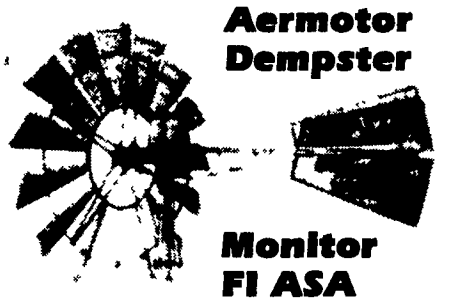
FOR MORE INFORMATION, SEE YOUR CYANAMID AGRICENTER™ DEALER OR CALL 1-800-942-0500.

PROWL®

Always follow label directions. ®/™ Trademarks, American Cyanamid Company ©1996.
[1]Trademark, CIBA Corporation. [2]Trademark, DuPont Company.

Harvest Partners.

Aermotor Dempster



Monitor FI ASA

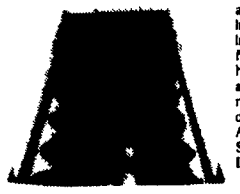
New and Excellent Used Mills In Stock

Ohio Windmill & Pump Co.
8389 So. Pricetown Rd.
Berlin Center, Ohio 44401
216-547-6300

YOU JUST CAN'T MATCH

OUR MIX
TMR Ruffage Master

These new Oswalt four auger Model 200/250 mixers are designed to process and mix all feeds including baled hay, into a fully-blended TMR better than anyone! The aggressive notched 20 -diameter full-pitch four auger mixing pattern, dual shear shelf design



and exclusive self lubricating Tuff-Glide liners help feed materials flow more freely, reducing horsepower requirements and virtually eliminating material hang-ups and dead spots. The end result A better quality of mix! See your Oswalt Dealer today!

OSWALT®
Mixers by J-STAR

LAPP'S BARN EQUIPMENT
6935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
WE SERVICE WHAT WE SELL
— Radio Dispatched Trucks —

Philadelphia Potato

PHILADELPHIA
FEBRUARY 7, 1996

ONIONS AND POTATOES

---ONIONS DRY: MARKET YELLOW JUMBO SLIGHTLY LOWER, OTHERS ABOUT STEADY. US#1 OR GENERALLY GOOD QUAL AND COND UNLESS OTHERWISE STATED. Yellow CO 50 lb sks jbo 7.00-7.50 few 8.00 Globe Type NY 50 lb sks med 6.00-7.00 few 8.00 sml-med 5.00-6.00 mstr cntr 20 2-lb mshsks med 6.00 Spanish Hybrid ID/OR 50 lb sks jbo 7.00-8.00 mostly 7.00-7.50 Red ID/OR 25 lb sks jbo 12.00 NY 25 lb sks jbo 10.00-12.00 med 7.00-8.00 NEW CROP Yellow UR 25 lb ctns jbo 14.00 White MX 50 lb sks jbo 17.00-20.00 mostly 18.00

---POTATOES: MARKET STEADY US#1 SZ A WASHED OR BRUSHED UNLESS OTHERWISE STATED Russet Burbank ID bld 10 5-lb sks non sz A 8.50-9.50 mostly 9.00 50 lb ctns 40s 16.50 50s 16.50 60s 16.50 70s 16.00-17.50 few 15.00 80s 16.00-18.00 some 15.00 90s 12.50-13.50 mostly 12.50-13.00 some 14.00 100s 10.00-11.00 mostly 10.50-11.00 10 oz min 14.50 Centennial CD Prince Edward Island CDOne bld 10 5-lb sks non sz A 6.50-7.00 50 lb ctns 70s 11.00 80s 11.00 90s 10.00 100s 9.00 Norkotah WI 50 lb ctns 70s 12.00-13.00 80s 12.00-13.00 90s 11.00 100s 8.50-9.50 Round Red CD CDOne 50 lb sks 7.00-8.00 sz B 11.00-12.00 MN/ND 50 lb sks 8.00-9.00 few 7.50 sz B 12.00-13.50 fr appearance 10.00 Round White CD Prince Edward Island 50 lb sks 5.50-6.00 mostly 5.50-5.75 lge 6.00-6.50 mostly 6.25 10 lb sks lse .95-1.00 LI 50 lb sks 5.50 lge 6.50 ME 50 lb sks lge 6.00 NEW CROP Round Red FL 50 lb sks 18.00 sz B 29.00

Central U.S. Carlot

Pork Report
February 7, 1996
Report supplied by USDA

COMPARED TO TUESDAY'S 3 P.M. CLOSE: FRESH LOINS STEADY TO 1.00 HIGHER; BUTTS AND SPARERIBS STEADY TO 1.00 LOWER; SKND. HAMS STEADY TO 3.00 LOWER. SDLS. BELLIES MOSTLY STEADY; LEAN TRIMMINGS 2.00-3.00 LOWER. TRADING MODERATE, WITH LIGHT TO MODERATE DEMAND AND OFFERINGS.

84.5 LOADS PORK CUTS
49.0 LOADS TRIM/PROCESS PORK

LOINS, REGULAR, FRESH

14-18 LBS. *, 19.0 LOADS, RANGE 109.00-119.00, WGHTD. AVG. 114.42.

¼" TRM 14-18 LBS., 5.0 LOADS, RANGE 128.00-138.00, WGHTD. AVG. 134.80.

⅛" TRM/LESS 14-18 LBS., 14.0 LOADS, RANGE 134.00-142.00, WGHTD. AVG. 139.07.

18-22 LBS. *, RANGE 115.00, WGHTD. AVG. 115.00 E.

¼" TRM 18-22 LBS., RANGE 131.00, WGHTD. AVG. 131.00 E.

COMBOS 22 LBS. AND UP, 2.0 LOADS, RANGE 70.00, WGHTD. AVG. 70.00.

LOIN, BNLS CNTR CUT

5-9 LBS. STRAP-ON, RANGE 248.00, WGHTD. AVG. 248.00 E.

5-9 LBS. STRAP-OFF, 6.5 LOADS, RANGE 266.00, WGHTD. AVG. 266.00.

TENDERLOIN

1.25 LBS. AND DOWN, 1.0 LOADS, RANGE 343.00, WGHTD. AVG. 343.00.

PICNIC, FRESH

SMKR TRM, RS, COMBO, RANGE 46.00, WGHTD. AVG. 46.00 C.

COMMODITY 4-8 LBS., RANGE 33.00, WGHTD. AVG. 33.00 D.

BOSTON BUTT

4-8 LBS. *, 5.5 LOADS, RANGE 48.00-51.00, WGHTD. AVG. 50.09.

¼" TRM 4-8 LBS., 5.5 LOADS, RANGE 66.00-69.00, WGHTD. AVG. 68.09.

SPARERIB, FRESH

1.5-3.5 LBS., 3.0 LOADS, RANGE 107.00-109.00, WGHTD. AVG. 107.33.

3.5-5.5 LBS., RANGE 89.00, WGHTD. AVG. 89.00 D.

LOIN BACKRIB (BOXED)

1.5 LBS. AND DOWN, RANGE 273.00, WGHTD. AVG. 273.00 E.

1.75 LBS. AND DOWN, 1.5 LOADS, RANGE 244.00, WGHTD. AVG. 244.00.

HAM, SKINNED, SELECTED

FRESH 17-20 LBS., 6.0 LOADS, RANGE 58.00-59.00, WGHTD. AVG. 58.17.

FRESH 20-26 LBS., 14.0 LOADS, RANGE 50.00-55.50, WGHTD. AVG. 52.50.

HAM, SKINNED, COMMODITY

FRESH 17-20 LBS. RANGE 59.00, WGHTD. AVG. 59.00 D.

FRESH 20-26 LBS., 5.0 LOADS, RANGE 53.00, WGHTD. AVG. 53.00.

BELLY, SDLS, SKIN-ON, FRESH

FRESH 10-12 LBS., 2.0 LOADS, RANGE 49.00, WGHTD. AVG. 49.00.

FRESH 12-14 LBS., 7.0 LOADS, RANGE 53.00-53.50, WGHTD. AVG. 53.14.

FRESH 14-16 LBS., 6.0 LOADS, RANGE 53.00-54.00, WGHTD. AVG. 53.50.

FRESH 16-18 LBS., 3.0 LOADS, RANGE 53.00, WGHTD. AVG. 53.00.

FRESH 18-20 LBS., 3.0 LOADS, RANGE 47.00-48.00, WGHTD. AVG. 47.33.

PORK TRIMMINGS/ BONELESS PROCESSING PORK (CHEMICAL LEAN)

COMBO 42% FR, 9.0 LOADS, RANGE 29.00, WGHTD. AVG. 29.00.

COMBO 72% FR, 33.5 LOADS, RANGE 40.50-42.00, WGHTD AVG. 41.04.

BOXED 72% FROZEN, RANGE 45.50, WGHTD. AVG. 45.50 E.

PICNIC CUSHION MEAT

COMBO 92% FRESH, 1.5 LOADS, RANGE 144.00, WGHTD. AVG. 144.00.

BONELESS PICNIC MEAT

COMBO 72% FR, 5.0 LOADS, RANGE 50.00-54.00, WGHTD. AVG. 51.80.

SHANK MEAT

FROZEN, RANGE 59.00, WGHTD. AVG. 59.00 D.

SKINNED JOWLS

COMBO FRESH, RANGE 26.00, WGHTD. AVG. 26.00 A.

BOXED FROZEN, RANGE 30.00, WGHTD. AVG. 30.00 B.

NOTE! (*) REFLECTS ¼" OR ⅛" TRIMMED PRODUCT BROUGHT BACK TO A REGULAR COMMODITY BASIS.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

USDA PORK CARCASS CUTOUT
TUESDAY, FEBRUARY 7, 1996

ESTIMATED GROSS CUTOUT VALUES OF 1 175 LB. HOG CARCASS BASED ON USDA CUTTING YIELD TESTS AND CARLOT PRICES. TUESDAY'S CARCASS GRADES AND PRICES PER CWT.:

US#1 64.16, CHANGE FROM TUES.'S VALUE -0.27; US#2 62.32, CHANGE FROM TUES.'S VALUE -0.27; US#3 60.48, CHANGE FROM TUES.'S VALUE -0.26; US#4 58.65, CHANGE FROM TUES.'S VALUE -0.24.

TODAY'S CALCULATIONS FOR US#2 175 LB. PORK CARCASS:

SKINNED HAMS, 14-20 LBS., 21.01% OF CARCASS, 58.00 FOB VALUE, -0.50 CHANGE FROM TUES.; LOINS, ¼" TRIM, 14-22 LBS., 20.33% OF CARCASS, 132.50 FOB VALUE, 0.50 CHANGE FROM TUES.

BELLIES, SDLS., 12-14 LBS. 13.90% OF CARCASS, 53.50 FOB VALUE; SPARERIBS, 3.5 LBS. AND DOWN, 3.03% OF CARCASS, 108.00 FOB VALUE, -1.00 CHANGE FROM TUES.

PICNICS, 8-12 LBS., 10.31% OF CARCASS, 35.00 FOB VALUE, -1.00 CHANGE FROM TUES.; BUTTS, ¼" TRIM, 4-8 LBS., 7.25% OF CARCASS, 68.00 FOB VALUE, -1.00 CHANGE FROM TUES.

JOWL 2.85%, 26.00 FOB; NECKBONES, 1.52%, 11.00 FOB; FEET, 1.05%, 18.00 FOB.

TAILS, 0.22% OF CARCASS, 39.00 FOB VALUE; TRIM 72%, 2.19% OF CARCASS, 41.00 FOB VALUE, -2.50 CHANGE FROM TUES.; LARD, 10.85% OF CARCASS, 17.25 FOB VALUE.

TOTAL CARCASS: 94.51%; US#2 CARCASS VALUE PER CWT: 62.32.

NOTE: VALUE MAY CHANGE WITHOUT ADEQUATE TEST.

North Jersey Livestock

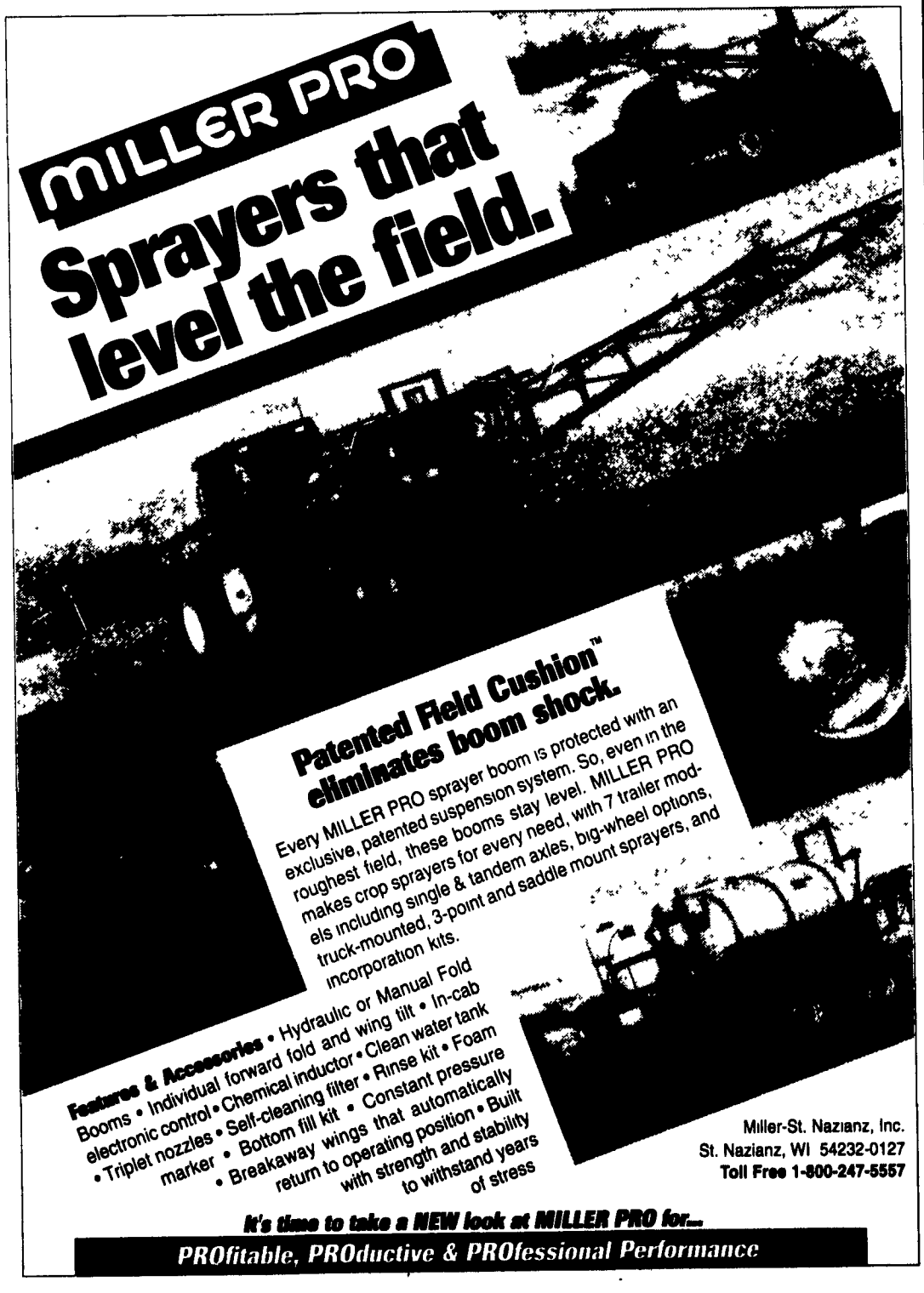
Hackettstown, NJ
Report Supplied by Auction
Tuesday, February 6, 1996

CALVES .05-1.01.
COWS .14-.41½.
EASY COWS .07½-.29½.
FEEDERS 300-600 LBS. .35-.73.
HEIFERS .12½-.59½.
BULLS .31-.54.
STEERS .09-.55½.
HOGS .10-.35.
ROASTING PIGS EACH 27.00.
SOWS .26½-.29.
SHEEP: .28-.68.
LAMBS EACH 19.00-84.00.
LAMBS PER LB. .63-1.33.
GOATS EACH 5.00-130.00.
KIDS EACH 10.00-91.00.
HIDES EACH 1 AT 20.00.
TOTAL: 754 HEAD.

St. Louis Cattle, Hogs

SPRINGFIELD, IL
FEBRUARY 5, 1996

This weeks receipts 400 head, last week 650, and last year 500 head. Cattle and Calves: Compared to last week slaughter steers and heifers steady to .50 higher except holstein steers .50-1.00 higher. Supply mainly Choice and Select and Choice steers and heifers with both classes showing a potential yield loss. Large supply holstein steers. Barely 10% cows. Cows and bulls steady. Slaughter steers: Choice 2-4 1025-1300 lbs. 59.50-61.00; 2-3 1050-1250 lbs. mostly 61.00, load 61.50; Several Select and Choice 2-3 975-1275 lbs. 56.50-59.50; Select 2-3 975-1250 lbs. 53.50-56.50. Holstein steers: Few Choice 2-3 1275-1450 lbs. 56.00-57.50, mostly 56.00-57.00; Select and Choice 2-3 1150-1400 lbs. 53.00-56.00. Select 2-3 950-1350 lbs. 49.00-53.00. Slaughter heifers: Choice 2-4 925-1200 lbs. 59.00-60.50; 2-3 950-1250 lbs. 60.50, part load 61.00. Several Select and Choice 2-3 875-1150 lbs. 55.50-59.00; Select 2-3 875-1125 lbs. 52.50-55.50. Slaughter cows: Breaking Utility and Commercial 2-4 30.00-33.00. Cutter and Boning Utility 1-2 30.00-33.00, high yielding 33.00-35.00. Canner and low Cutter 1-2 28.00-31.00. Shelly Canner 1-2 24.00-28.00. Bulls: Yield grade 1-2 1175-1500 lbs. 38.00-42.00.

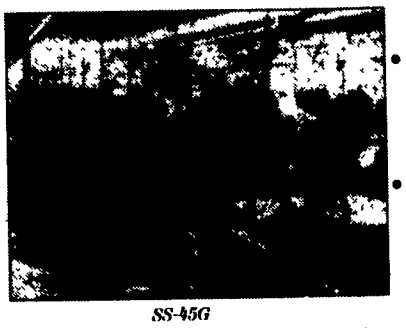

MILLER PRO
Sprayers that level the field.
Patented Field Cushion™ eliminates boom shock.
Every MILLER PRO sprayer boom is protected with an exclusive, patented suspension system. So, even in the roughest field, these booms stay level. MILLER PRO makes crop sprayers for every need, with 7 trailer models including single & tandem axles, big-wheel options, truck-mounted, 3-point and saddle mount sprayers, and incorporation kits.
Features & Accessories • Hydraulic or Manual Fold Booms • Individual forward fold and wing tilt • In-cab electronic control • Chemical inductor • Clean water tank • Triplet nozzles • Self-cleaning filter • Rinse kit • Foam marker • Bottom fill kit • Constant pressure • Breakaway wings that automatically return to operating position • Built with strength and stability to withstand years of stress
Miller-St. Nazianz, Inc.
St. Nazianz, WI 54232-0127
Toll Free 1-800-247-5557
It's time to take a NEW look at MILLER PRO for...
PROfitable, PROductive & PROfessional Performance

PAUL B. Zimmerman INC

SUSPENDED COMFORT STALLS

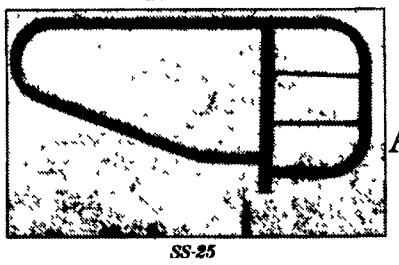
For Modern Tie Barns

Coated with baked-on top grade TGIC polyester urethane powder after fabrication

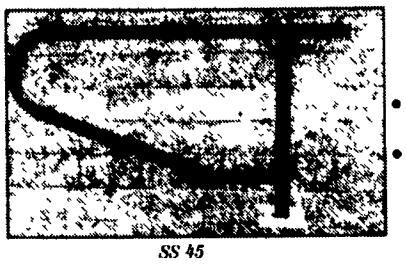


- All welded construction to give many years of trouble free service
- Stall constructed with 1.9 O.D., .133 wall, high strength tube and 2" square tube post with 1/4" wall

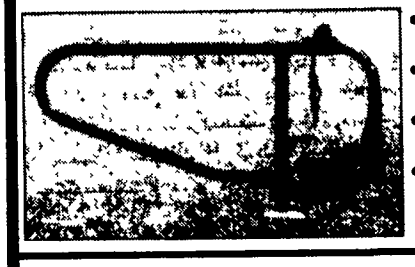
SS-45G



SS-25



SS 45



CHECK THESE ADVANTAGES OF SUSPENDED COMFORT STALLS

- More comfort for cows
- Easy cleaning, bedding & milking with no rear stall post
- No rust problem
- Adjustable tie rail
- Trough dividers
- Less trampled teat problems than with conventional stalls

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
– Radio Dispatched Trucks –

Estimated Daily Livestock Slaughter

Under Federal Inspection
February 7, 1996

	CATTLE	CALVES	HOGS	SHEEP
TUESDAY (EST)	128,000	6,000	359,000	16,000
WEEK AGO (EST)	128,000	6,000	347,000	16,000
YEAR AGO (EST)	121,000	5,000	346,000	18,000
WEEK TO DATE (EST)	366,000	16,000	1,013,000	50,000
SAME PD LT WK (EST)	380,000	18,000	991,000	47,000
SAME PD LT YR (EST)	364,000	16,000	992,000	52,000

PREVIOUS DAY ESTIMATED TUESDAY, STEER AND HEIFER 99,000, COW AND BULL 26,000.

REVISION ON TUESDAY'S CATTLE SLAUGHTER 125,000.

SOURCE: USDA MARKET NEWS, WASHINGTON, D.C.

Central U.S. Carlot

Beef Report
February 7, 1996
Report supplied by USDA

USDA NATIONAL CARLOT BEEF REPORT (INCLUDES MAJOR PRODUCTION AREAS IN THE MIDWEST AND TEXAS) AS OF 3 P.M.

COW AND BULL CARCASS
FOB OMAHA
12.0 LOADS REPORTED

COMPARED TO TUESDAY'S 3 P.M. REPORT: UTILITY AND CUTTER CARCASSES 1.00-2.00 HIGHER; BULLS STEADY. DEMAND LIGHT TO MODERATE POR LIGHT OFFERINGS.

UT, BRK 2-4 450 LBS. AND UP, 2.0 LOADS, RANGE 55.00-56.00, LATEST EXTB. MKT. 55.00-56.00.

UT,BNG 1-3 400 LBS. AND UP, 4.0 LOADS, RANGE 59.00-60.00, LATEST ESTB. MKT. 59.00-60.00.

CUTTER 1-2 350 LBS. AND UP, 4.0 LOADS, RANGE 62.00-64.00, LATEST ESTB. MKT. 62.00-64.00.

BULLS YG1 500 LBS. AND UP, 2.0 LOADS, RANGE 79.00, LATEST ESTB. MKT. 79.00.

COW AND BULL CARCASSES
CAF WEST COAST
LOADS REPORTED

COMPARED TO LAST WEEK: MARKET FOR WEEK ENDED FEB. 2, 1996.

UT,BNG 1-3 400 LBS. AND UP, RANGE 64.00.

CUTTER1-2 350 LBS. AND UP, RANGE 66.00.

BONELESS PROCESSING BEEF/ BEEF TRIMMINGS
119.0 LOADS REPORTED

FRESH 90% BONELESS BEEF STEADY TO 2.50 HIGHER; 85% STEADY; 75% MOSTLY STEADY WITH INSTANCES 1.50 HIGHER; 65% UNEVENLY STEADY TO 1.50 LOWER. DEMAND LIGHT TO MODERATE FOR LIGHT OFFERINGS. BEEF TRIMMINGS WEAK ON LIGHT TO MODERATE DEMAND AND OFFERINGS.

FOB OMAHA BASIS

90% FR, 33 LOADS, RANGE 85.0-89.0, WT. AVG. 87.12.

90% FZ, UNQUOTED.

85% FR, 7 LOADS, RANGE 78.0-79.0, WT. AVG. 78.29.

85% FZ, UNQUOTED.

75% FR, 6 LOADS, RANGE 65.5-67.5, WT. AVG. 66.17.

75% FZ, UNQUOTED.

65% FR, 20 LOADS, RANGE 52.5-54.5, WT. AVG. 53.35.

65% FZ, UNQUOTED.

50% FR, 27 LOADS, RANGE 34.00-36.00, WT. AVG. 34.96.

50% FZ, 2 LOADS, RANGE 38.00, WT. AVG. 38.00.

50% BOX, 2 LOADS, RANGE 36.00, WT. AVG. 36.00.

BULL 92-94, 1 LOAD, RANGE 104.00, WT. AVG. 104.00.

FOB EAST TX & OK

90% FR, 4 LOADS, RANGE 87.0-88.0, WT. AVG. 87.50.

90% FZ, UNQUOTED.

85% FR, UNQUOTED.

85% FZ, UNQUOTED.

75% FR, 3 LOADS, RANGE 66.0, WT. AVG. 66.00.

75% FZ, 65% FR, 65% FZ, UNQUOTED.

CAF NORTHEAST AREAS

90% FR, 14 LOADS, RANGE 89.0-91.0, WT. AVG. 90.64.

90% FZ, UNQUOTED.

85% FR, UNQUOTED.

85% FR, 85% FZ, 75% FR, 75% FZ, 65% FR AND 65% FZ, UNQUOTED.

CAF WEST COAST BASIS
WEEK ENDED 2/02/96

90% FR, RANGE 86.0-88.0, WT. AVG. 87.43.

90% FZ, UNQUOTED.

85% FR, RANGE 78.0-79.0, WT. AVG. 78.40.

85% FZ, UNQUOTED.

75% FR, RANGE 68.0, WT. AVG. 68.00.

75% FZ, UNQUOTED.

65% FR, RANGE 54.0-57.0, WT. AVG. 55.18.

65% FZ, UNQUOTED.

50% FR, RANGE 35.0-37.0, WT. AVG. 35.97

50% FZ, UNQUOTED.

ABCDE AFTER QUOTES REPRESENTS DAYS SINCE LAST ACTUAL MARKET TEST. QUOTES ARE DROPPED AFTER 5 DAYS OF NO TEST OR BEFORE IF THEY NO LONGER REFLECT CURRENT MARKET CONDITIONS.

SOURCE: USDA MARKET, DES MOINES, IA.

New Holland Sales Stables Goat and Sheep Sale

Monday, February 5, 1996

GOATS: 88 HEAD. BILLIES 75.00-100.00, FEW 100.00-150.00; MUTTON 65.00-85.00; NANNIES 50.00-65.00, FEW 65.00-80.00; YEARLINGS 50.00-65.00; KIDS 25.00-35.00, FEW 35.00-50.00.

307 SHEEP. ALL WEIGHTS, RAMGS 35.00-50.00; EWES 35.00-60.00; 1 YEAR-OLDS 50.00-70.00; 2 YEAR-OLDS 40.00-60.00; LAMBS 100-120 LBS. 88.00-95.00; 80-100 LBS. 95.00-110.00; 60-80 LBS. 105.00-120.00.

Greencastle Livestock

GREENCASTLE, PA
FEBRUARY 8, 1996

CATTLE: 226: Cows: Mostly steady to 1.00 higher.

HOLSTEIN: Few Standard 40.25-41.00.

HEIFERS: Few select Holsteins 43.00-44.50.

COWS: Breaking utility and commercial 35.25-38.75, few to 40.25; Cutter and boning utility 33.00-37.75; Canner and low cutter 29.00-33.75; Shells 19.75.

BULLS: Few Yield grade 1 1085/1440 lbs, 40.25-45.25; Few Yield grade 2 1210/2495 lbs, 36.50-39.75.

FEEDER CATTLE: BULLS: Few M M2 355/465 lbs, 47.00-56.50.

CALVES: 344: Standard and good 75/120 lbs, 35.00-41.00; Utility 60/95 lbs, 19.00-35.00.

FARM CALVES: Holstein bulls steady to 5.00 higher; No 1 Holstein bulls 90/120 lbs, 65.00-83.00, few to 89.00; No 2 Holstein bulls 80/120 lbs, 39.00-55.00, few to 65.00; Few No 1 Holstein heifers 90/110 lbs, 80.00-117.50; No 2 Holstein heifers 70/90 lbs, 40.00-85.00; Few Beef Cross Bulls & Heifers 80/130 lbs, 39.00-50.00.

SOWS: Few 1-3 495/610 lbs. 32.75-34.00; Few medium 300/490 lbs, 24.75-26.00; One boars at 16.50.

Pennsylvania Livestock

WAYNESBURG, PA
FEBRUARY 8, 1995

CATTLE:

SLAUGHTER COWS: Utility & Commercial 30.00-39.00; Cutter & Boning Utility 27.00-37.50; Canner & Low Cutter 20.00-27.50; Shells 20.00 & down.

BULLS: Yield Grade 1 1500/2000 lbs, 36.00-42.00; Yield Grade 2 1000/1400 lbs, 32.00-40.00.

FEEDER STEERS: M&L 1 300/500 lbs, 45.00-57.50; 250/280 lbs, 40.00-60.00; M 600/900 lbs, 40.00-53.00; HEIFERS: M 1&L 1 300/500 lbs, 35.00-50.00; L 1 400/650 lbs, 35.00-42.50; BULLS: M&L 1 300/620 lbs, 36.00-47.00.

CALVES: Veal: Prime 55.00-67.00; Choice 50.00-60.00; Good 40.00-48.00; Farm Calves: #1 Holstein Bulls 90/120 lbs, few 40.00-65.00; #2 Holstein Bulls 80/100 lbs, few 20.00-42.00; Beef X Bull & Hfrs/ Hd 35.00-55.00.

HOGS: Barrows & Gilts #1-2 210/255 lbs, 40.00-47.50; #2-3 255/280 lbs, 35.00-43.50; Sows: #1-3 300/500 lbs, 30.00-38.50; Feeder Pigs: 1-3 15/20 lbs; 1-3 25/35 lbs, 10.00-24.00/hd.

LAMBS: High Choice 75/110 lbs, 75.00-115.00; Choice 90/105 lbs, 75.00-95.00; Feeder Lambs: Good 75.00-97.50; Sheep 20.00-40.00.

GOATS: Large 50.00-95.00/hd; Medium 30.00-60.00/hd; Small 10.00-34.00/hd.

HORSES: Horses 40.00-57.50; Ponies 28.00-50.00.

PAUL B. Zimmerman INC

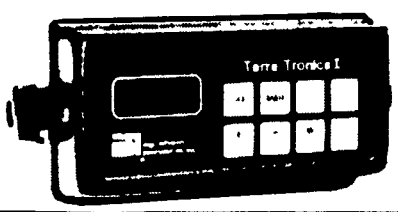
SPRING SPECIALS

Your Complete Headquarters For Sprayers & Parts

TERRA-TRONICS I

Electronic Monitor Measures Working Acres And Ground Speed

• Easy-to-see digital readout • Easy-to-operate touch sensitive keys • Operates with any field implement requiring acre measurement - pulled, mounted, or self propelled sprayers, combines, etc.



Reg. $275.00
SPECIAL **$247.50**

PACER PUMPS

Self-Priming Centrifugal Pumps

FEATURES:
- **Self-priming to 20 feet**
- **Total heads to 120 feet**
- **Capabilities to 200 U.S. GPM**
- **Built in check valve**
- **Equipped with 1½" or 2" female threaded connections, NPT**

Full Line Of Hose And Couplings In Stock!

• 3 H.P. 'S' Series	• 5 H.P. 'S' Series	• 5 H.P. 'S' Series With I/C Briggs Engine	• 5 H.P. 'S' Series With Honda Engine
1½" Or 2" Ports	2" Ports	2" Ports	2" Ports
Reg. $220.00	Reg. $270.00	Reg. $370.00	Reg. $506.00
SPECIAL	SPECIAL	SPECIAL	SPECIAL
$192.50	**$236.25**	**$323.75**	**$442.75** With Cage $497.00

'S' Series Pedestal Pump Only, 1½" Or 2" - Reg. $136.00 SPECIAL **$119.00**

Reliable Stainless Steel
AG-CHEM FOAM MARKER

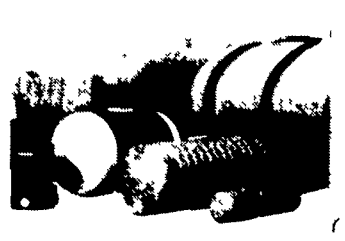
Reg. $864.00
SPECIAL **$797.00**

Each Foam Marker Contains:
- **Mixing chamber for each boom.**
- **Drop hoses for each boom.**
- **Electronic harness for in-cab controls (on-off/left-right).**
- **Hose for boom lengths up to 47'.**

The Ag-Chem foam marker offers you efficient operation with a 12 volt compressor that draws only 9 amps. Independent left and right boom markers can be controlled from the cab for on-the-go operation. That lets you operate either boom marker for precise, economical foam placement. And best of all the Ag-Chem Foam Marker produces a dense foam within seconds of agitation, and has a dependable output that can be adjusted for volume.

Use with the new 80-to-1™ high concentrate foam.

Raven Tough Polyethylene Tanks



- **SPRAYER TANKS** - For New Or Replacement — **ALL SIZES AVAILABLE FROM**
- **STATIONARY TANKS** - For Liquid Fertilizer Storage — **25 GAL. to 2500 GAL.**

Handy Half Gallon
AG FOAM
Reg. $12.55
SPECIAL **$9.75**

FOAM DYE
For Higher Visibility Foam
$13.50 Pint

We Also Stock A Complete Line Of:

Teejet Sprayer Nozzles And Accessories

Hypro® Pumps And Accessories

- Sprayer Hose
- Ball Valves
- Nylon Fittings
- Poly Tanks

PAUL B. ZIMMERMAN, INC

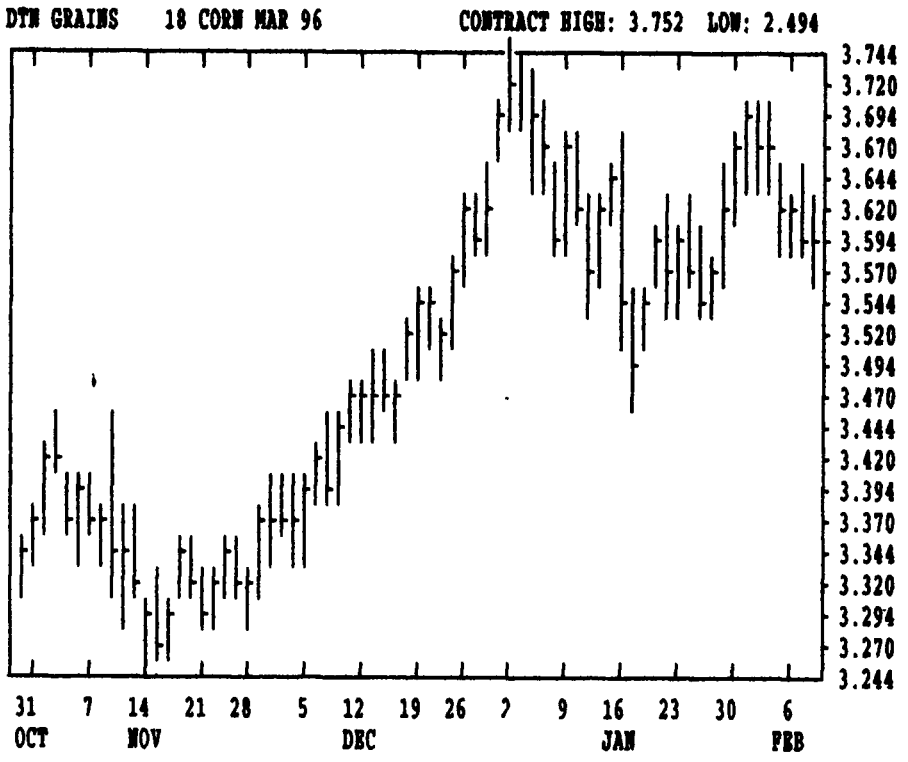
50 Woodcorner Rd. Lititz, PA 17543
1 Mile West of Ephrata
717-738-7350

HOURS
Mon., Thurs., Fri.: 7-8:30
Tues., Wed.: 7-5:30
Sat.: 7-4:00

• HARDWARE • FARM SUPPLIES • CUSTOM MANUFACTURING • CRANE SERVICE

GRAIN, CATTLE AND HOG FUTURES MARKETS

(Closing bids: Thursday, February 8, 1996)



DTN FUTURES 14 02/05/96 DTN WEEKLY TECHNICAL SUMMARY Rev. 2/5/96

	Past Week's(1/29-2/2)			Last Month's		Current	
	High	Low	Close	High	Low	Support	Resistance
MAR WHEAT	527.50	507.50	526.50	527.50	473.00	473.00	????
JUL WHEAT	459.00	434.00	456.50	455.50	411.50	413.50	????
MAR KCWHT	539.00	517.00	538.00	533.00	477.50	477.50	????
MAY KCWHT	504.50	471.75	504.25	496.50	454.00	455.00	????
MAR MGEWT	520.00	497.50	519.25	513.00	472.50	472.50	????
MAR CORN	370.25	358.75	366.75	375.25	347.50	334.75	376.00
MAY CORN	374.00	361.25	370.50	378.00	352.50	352.75	378.00
JUL CORN	369.50	357.25	366.50	375.25	349.50	327-349	375.25
MAR OATS	228.50	216.50	222.75	249.00	211.00	209.00	249.00
MAR BEANS	743.00	725.25	739.25	770.00	720.25	688.00	759.00
MAY BEANS	751.50	732.25	747.25	775.00	727.50	688-723	743.50
JUL BEANS	754.50	736.00	751.50	775.00	731.00	720.00	775.00
MAR MEAL	236.3	230.6	233.4	244.8	228.1	206.50	
MAR BNOIL	24.69	23.85	24.37	25.65	23.60	23.40	26.03
FEB LIVCT	64.45	62.80	63.775	67.05	62.80	58.65	67.65
APR LIVCT	64.325	62.725	63.925	67.00	62.725		65.175
MAR FEDCT	57.05	55.92	56.475	59.40	55.925	55.925	59.40
FEB LIVHG	47.65	46.175	46.675	47.65	44.50	41.90	49.50
APR LIVHG	45.75	43.90	45.025	46.45	43.80	43.80	46.325
FEB PKBLS	57.95	53.70	53.875	57.95	51.50	50.52	62.97

CORN

	HIGH	LOW	LAST	CHG
MAR	3620	3584	3592*	-16
MAY	3656	3622	3630*	-20
JLY	3626	3592	3600*	-16
SEP	3152	3122	3136*	+2
DEC	3030	3000	3014*	+2
MAR	3076	3050	3066*	+4
MAY	3094	3094	3094*	0
JLY	3102	3086	3090*	-2
DEC	2800	2784	2796*	+6

SOYBEANS

	HIGH	LOW	LAST	CHG
MAR	7280	7204	7214*	-20
MAY	7366	7300	7306*	-12
JLY	7440	7364	7376*	-12
AUG	7414	7360	7372*	-6
SEP	7264	7214	7220*	+2
NOV	7210	7110	7132*	+6
JAN	7240	7180	7192*	+6
MAR	7280	7240	7240*	-10
JLY	7320	7300	7314*	0
NOV	6600	6564	6580*	+24

LIVE CATTLE

	HIGH	LOW	LAST	CHG
FEB	6435	6345	6430*	+75
APR	6475	6360	6472*	+105
JUN	6240	6190	6235*	+47
AUG	6190	6140	6185*	+47
OCT	6287	6245	6285*	+45
DEC	6235	6190	6230*	+45
FEB	6245	6215	6245*	+40
APR				

SWISS FRANC

	HIGH	LOW	LAST	CHG
MAR	8344	8312	8332*	+2
JUN	8409	8377	8399*	+2
SEP	8462	8445	8456*	+2

BRITISH POUND

	HIGH	LOW	LAST	CHG
MAR	15368	15338	15360*	-6
JUN	15340	15310	15328*	-6
SEP	15290	15270	15292*	-6

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
MAR	5124	5064	5100*	-34
MAY	4910	4830	4862*	-32
JLY	4530	4474	4502*	-20
SEP	4530	4474	4510*	-30
DEC	4610	4554	4594*	-20
MAR	4580	4580	4580	+4580

OATS

	HIGH	LOW	LAST	CHG
MAR	2094	2034	2066*	-10
MAY	2120	2064	2100*	-4
JLY	2134	2090	2126*	0
SEP	1840	1784	1840*	+66

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
MAR	2277	2261	2262*	-15
MAY	2316	2301	2302*	-11
JLY	2340	2320	2322*	-10
AUG	2335	2316	2316*	-4
SEP	2307	2287	2287*	-6
OCT	2270	2245	2247*	+2
DEC	2265	2235	2244*	+2
JAN	2265	2260	2248*	-15

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
MAR	5827	5760	5822*	+72
APR	5810	5760	5800*	+45
MAY	5820	5765	5802*	+47
AUG	5870	5835	5855*	+27
SEP	5857	5820	5855*	+30
OCT	5867	5835	5860*	+30
NOV	5980	5960	5965*	+10
JAN	6000	5990	5995*	+12

CANADIAN DOLLAR

	HIGH	LOW	LAST	CHG
MAR	7325	7278	7292*	-27
JUN	7326	7280	7292*	-27
SEP	7315	7286	7290*	-25

US DOLLAR INDEX

	HIGH	LOW	LAST	CHG
MAR	8684	8678	8682a	+6
JUN	8698	8680	8693a	+9

K.C. WHEAT

	HIGH	LOW	LAST	CHG
MAR	5310	5264	5294*	-34
MAY	4984	4934	4970*	-40
JLY	4724	4672	4702*	-40
SEP	4650	4614	4630*	-50
DEC	4700	4670	4680*	-10

MINN WHEAT

	HIGH	LOW	LAST	CHG
MAR	5070	5020	5042*	-26
MAY	4866	4822	4846*	-12
JLY	4724	4660	4716*	+54
SEP	4500	4470	4500*	+36
DEC	4564	4540	4544*	+4

SOYBEAN OIL

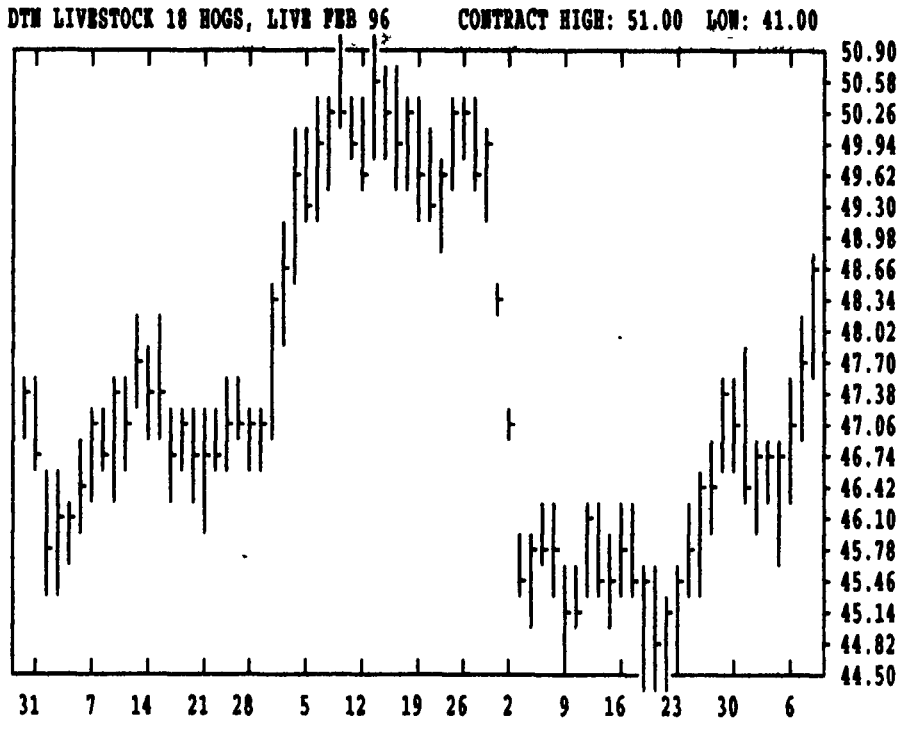
	HIGH	LOW	LAST	CHG
MAR	2434	2408	2417*	+4
MAY	2470	2450	2452*	+3
JLY	2506	2487	2488*	+3
AUG	2525	2504	2504*	+3
SEP	2540	2520	2520*	+5
OCT	2550	2536	2537*	+4
DEC	2575	2560	2564*	+8
JAN	2585	2570	2569*	+8

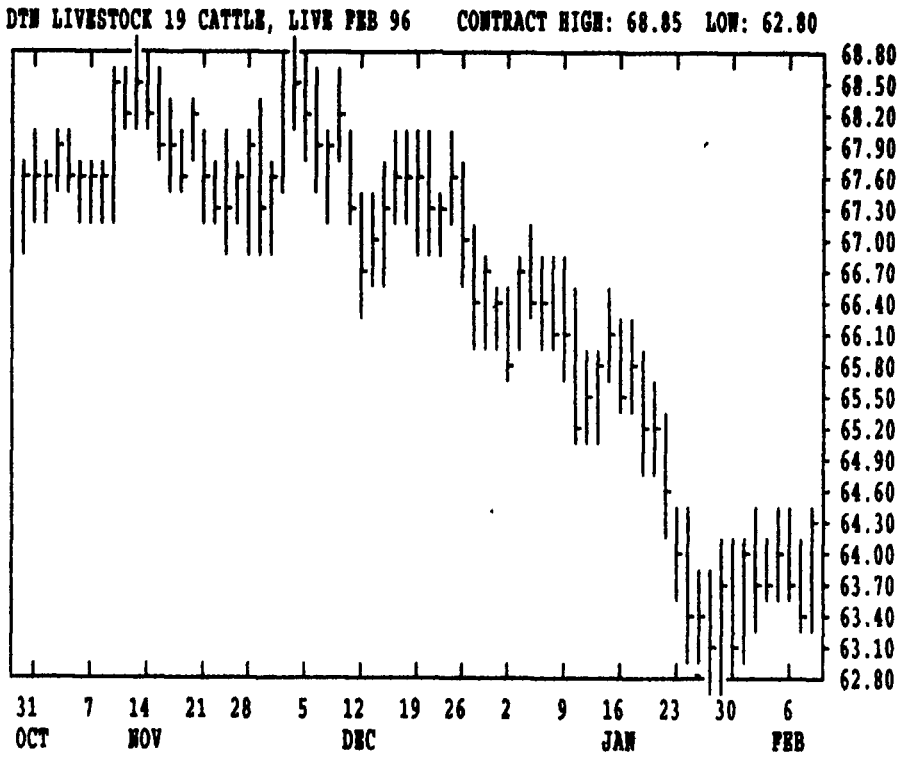
LIVE HOGS

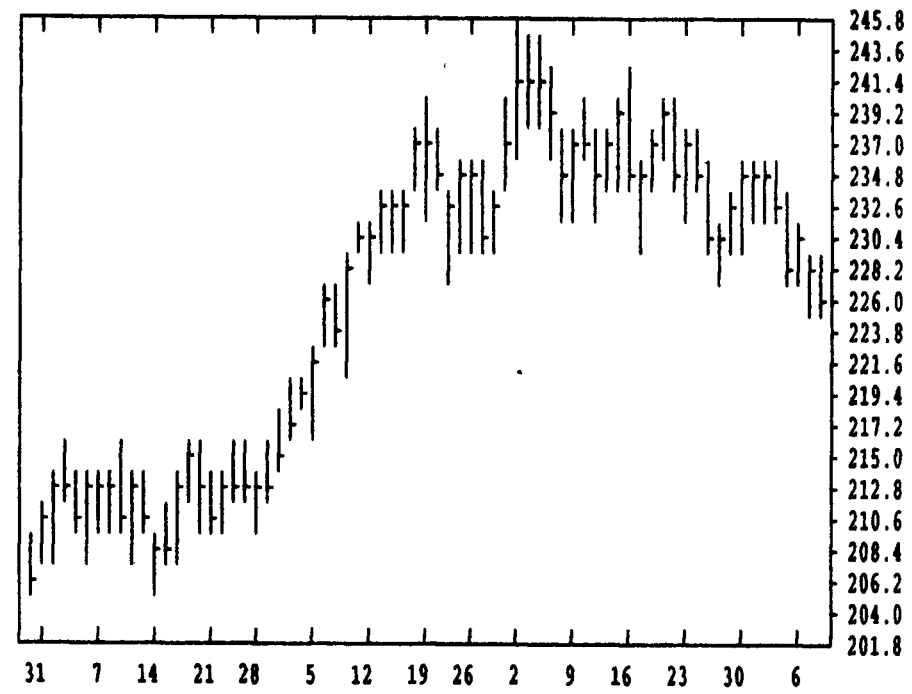
	HIGH	LOW	LAST	CHG
FEB	4877	4785	4862*	+82
APR	4745	4685	4732*	0
JUN	5260	5202	5247*	+7
JLY	5120	5072	5085*	-20
AUG	4950	4895	4910*	-22
OCT	4560	4517	4517*	-20
DEC	4665	4635	4635*	-10
FEB	6520	6490	6510*	-15

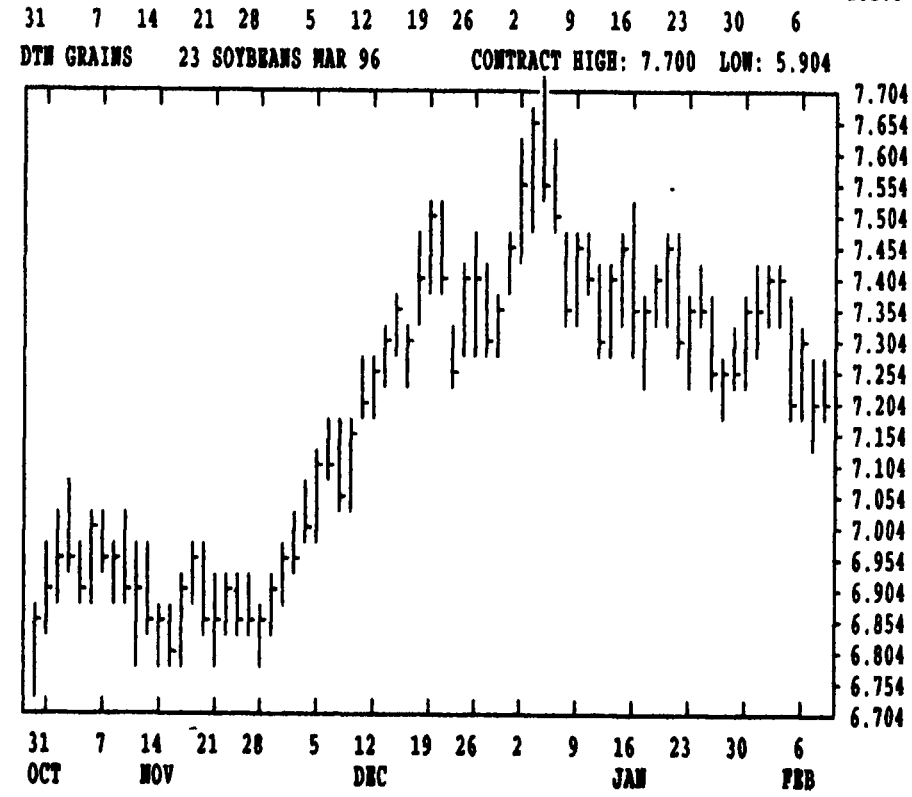
PORK BELLIES

	HIGH	LOW	LAST	CHG
FEB	5765	5650	5747*	+20
MAR	5815	5700	5735*	-17
MAY	5880	5742	5840*	+62
JLY	5795	5695	5765*	+32
AUG	5510	5410	5490*	+27









Jersey Shore Livestock Market, Inc.

Auction every Thursday at 4:00 p.m.
Jersey Shore, Pa.
Report supplied by Auction Thursday, Feb. 8, 1996

RETURN TO FARM CALF 40.00-90.00.
GOOD VEAL: 40.00-60.00.
COMMON VEAL: 10.00-40.00.
CHOICE STEERS: 57.00-62.00.
SELECT STEERS: 53.00-56.00.
COMMON STEERS: 38.00-52.00.
COMMERCIAL COWS: 33.00-36.00; SEVERAL BROUGHT 41.00.
CANNERS-CUTTERS: 27.00-32.00.
SHELLS: 20.00-26.00.
CHOICE HEIFERS: 59.00-62.00.
SELECT HEIFERS: 53.00-58.00.
COMMON HEIFERS: 43.00-52.00.
COMMON FEEDERS: 27.00-40.00.
BULLS: 37.00-41.00.

Indiana Farmers

HOMER CITY, PA
FEBRUARY 8, 1996

CATTLE: 184: Steers: Steady; Heifers: Steady; Cows: Steady; Bulls: Steady.
STEERS: Choice 1050/1275 lbs, 60.25-62.00; Holsteins: Standard 45.00-54.00; Select 49.25-52.25; Standard 44.00-46.00.
HEIFERS: Choice 1000/1220 lbs, 58.00-63.50; Select 53.50-57.25; Standard 40.00-51.50.
COWS: Breaking utility and commercial 35.00-54.00; Cutter and boning utility 31.00-34.75; Canner and low cutter 25.00-31.50; Shells down to 18.50.
BULLS: Yield grade 1 1200/1900 lbs, 40.25-45.00; Yield grade 2 1100/2100 lbs, 34.75-39.25.
FEEDER CATTLE: STEERS: M-L 375/575 lbs, 45.00-55.00; HEIFERS: M&L-1 500/700 lbs, 36.00-41.00; M&L 300/500, 29.00-36.00; BULLS: M-2 300/550 lbs, 31.00-42.00.
CALVES: 72: Good 125/190 lbs, 42.50-61.00; Standard and good 80/120 lbs, 25.00-38.00; FARM CALVES: Steady to 5.00 higher; No 1 Holstein bulls 95/120 lbs, 62.50-82.50; No 2 Holstein bulls 85/120 lbs, 35.00-62.50; No 1 Holstein heifers 90/100 lbs, few to 11; No 2 Holstein heifers 70/110 lbs, 47.50-58.00; Beef Cross Bulls & Heifers 95/115 lbs, 45.00-75.00.
HOGS: 96: Barrows and Gilts: Steady to 1.00 higher; 1-3 220/260 lbs, 43.00-44.75; 2-3 270/280 lbs, 41.00-41.25; 1-3 110/160 lbs, 23.00-31.00.
SOWS: 1-2 380/550 lbs, 31.25-34.00; BOARS: 660 lbs, 1 at 23.75.
FEEDER PIGS: 19: US 1-3 35/45 lbs, 22.50-25.00; 1-3 25/30 lbs, 14.00-15.00.
SHEEP: 112: Slaughter Lambs: Steady; Choice 90/115 lbs, 82.00-100.50; Slaughter Sheep: 25.00-45.00.
GOATS: 7: Large one at 50.00; Medium one at 38.00; Small kids 7.00-14.00.

Eleven Counties For Chemsweep '96

HARRISBURG (Dauphin Co.)—Agriculture Secretary Charles C. Brosius commended farmers and agribusinesses in nine counties for participating in CHEMSWEEP, a disposal program that helps farmers get rid of unwanted pesticides, during 1995.

"Over 102,000 pounds of materials were collected through CHEMSWEEP last year," Brosius said. "The collections are funded through pesticide product registration fees paid by chemical manufacturers, so there is no cost to participating farmers or taxpayers."

Before CHEMSWEEP, which began as a pilot project in six counties in 1991, there was no cost-effective way for farmers and agribusinesses to properly dispose of unwanted, cancelled, suspended, or unusable pesticides, Brosius noted.

Products that are altered in formulation due to age and storage locations and are no longer effective for pest control constitute a major portion of the pesticide collected in CHEMSWEEP.

The program included seven additional counties in 1992, nine counties in 1993, and 10 counties in 1994. The first collections of materials, in the fall of 1992 and spring of 1993, yielded 28,397 pounds of unwanted pesticides.

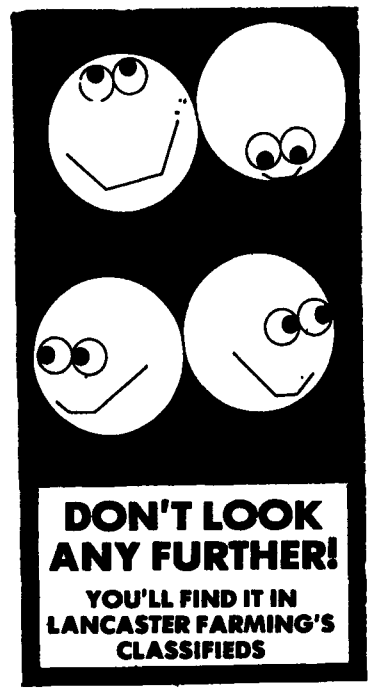
Over 56,000 pounds of materials were collected from the seven additional counties in 1994.

Pesticides were collected from Adams, Blair, Bradford, Bucks, Crawford, Indiana, Sullivan, Tioga, and Venango counties in 1995. Farmers, Christmas tree growers, mushroom producers, nurserymen, greenhouse operations, fish hatchery managers and other commercial enterprises were eligible to participate.

Cambria, Carbon, Franklin, Jefferson, Lawrence, Mercer, McKean, Monroe, Northampton, Northumerland, and Potter counties have been selected for cleanup activity in 1996.

Applications for the program have been mailed to most growers in the counties targeted for this year's cleanup effort, and are also available from county extension offices and the Department of Agriculture.

Forty-three counties have been selected for inclusion in the CHEMSWEEP program to date. The department's goal is to provide pesticide disposal services to every Pennsylvania county through CHEMSWEEP.



PARADISE TOBACCO

Every buyer and every warehouse has an idea about contract signing. Paradise Sales Barn suggests that the farmer sign a contract for $1.45/Lb. in '96 instead of waiting to sign for $1.20 - $1.30/Lb.

Don't let these companies know we will sell our '96 crop of tobacco for their low price of $1.20-$1.30/Lb.

This is the warehouse's idea to get the market to start where we stopped. Farmers, please consider this idea.

PARADISE TOBACCO SALES
717-687-0990

ROHRER'S QUALITY SEEDS
FOR OVER 75 YEARS

- America's Alfalfas
- AgriPro Seed Corn
- AgriPro Soybeans
- Rohrer Soybeans
- Grasses and Mixtures
- Special Grazing Grasses

SPECIAL OFFER
Buy 6 or more Bags of America's Alfalfa/Agri Pro Seed Corn Combination and recieve FREE Winross Rohrer's Seed Truck
Offer Expires Feb. 29, 1996

1996 Rohrer's Seed Catalog Available Now!

P. L. ROHRER & BRO., INC.
Store Hours: Mon.-Fri. 8:00 AM - 5 PM; Sat. 8:00 AM - Noon
Smoketown, PA Phone 717-299-2571

At 71, Bishop Keeps On Hauling

(Continued from Page A1)

then, they were moving mostly their own stock.

"But people got to saying, 'Would you take a calf along for me?'"

And so a business was born and with it a family tradition.

Today, the Super Duty Ford with the 12-foot bed and aluminum sides — "Robert G. Bishop & Son" emblazoned proudly on the cab — is a familiar sight to farmers in the five-county area that straddles the Maryland-Pennsylvania border.

Bishop and his son Benn bought the truck last April with 54,000 miles on it. The gauge now stands at 66,800. Their first truck, a similar Super Duty which they continue to use, has logged more than 250,000 miles.

At Robert G. Bishop & Son — "Livestock Dealing and Trucking" — in Gettysburg, the work day usually starts at 8 a.m. or shortly after.

The company headquarters is a telephone and a Rolodex of customer phone numbers, both precariously balanced on top of a clothes dryer in the farm kitchen.

Company meetings are held at lunchtime when Benn comes in from his full-time job at a local sawmill and Bob takes a break from the day's pickups.

The firm's executive secretary is a white-haired woman with a friendly smile who's been the queen of Bishop's heart since they met 45 years ago when he was making the hay at her daddy's place.

The former Betty Wenschhof was home from college that summer. On the last day Bishop toiled in her family's fields — the hot July sun sweltering above — the pretty co-ed took pity on the lanky farm boy and invited him in for dinner.

As he left, he thought he should return the hospitality. So he asked her out, tossing the offer across the front porch, wondering how she'd answer. He knew, he recalls now, that she wouldn't take him seriously.

"But I said, 'I'll see you at seven.' She wasn't ready when I came at seven," Bob said with a chuckle. "But she got ready," he said, remembering blue eyes twinkling. On Thanksgiving Day of that same year, Bishop bought the farm they still own. In the meantime, Betty finished her courses at Shippensburg College and earned her teaching degree.

On July 19, 1952, they married and then left on their honeymoon — an 8,000 mile trip cross country in a 1950 Chevy.

That trip, and a two-week tour of New England to celebrate their 25th anniversary, are the only vacations they've ever taken. Those brief adventures and eight weeks spent recovering from a hernia mark about the only time Bishop has missed the area's weekly livestock sales.

Along the way they had three daughters — Bobbi Jo, Bonni and Beth — in addition to son, Benn. Now there are in-laws and six grandchildren to complete the family.

And still Bishop hauls, his days planned around the animals that must be delivered and many a night spent standing 'round a sale ring.

His devotion to the auctions might have driven a lesser woman mad.

But Betty is made of stronger stuff than that. She works around his calendar, arranging family get-togethers and holiday dinners at a time — and sometimes even a day — more convenient for him.

A "behind-the-scenes" partner in the business that Bishop has built, she is the appointment taker, the receptionist, and even an assistant livestock handler when the need arises.

Not to mention those homecooked lunches that keep a man going when the day gets long. Bishop keeps hours that would fell men half his age. And he probably owes his energy to her delicious soups and ever-present jars of homemade jelly, so sweet and good he almost eats it straight off the spoon.

Bishop's birthday — as typical a day as any — began with a trip to Don Mason's farm in New Freedom Township where he picked up a few fat steers and took them for butchering at Norman J. Shriver, Jr.'s in Emmitsburg, Md.

Conscientious to a fault, Bishop said he likes to get animals scheduled for slaughtering to the butcher's as soon as possible "so if something kicks up, they're already in." Rumbling down the road in the morning cold, Bishop steers like the former schoolbus driver he is.

Thirty-five years hauling other people's children and his own — in addition to his livestock dealing — have taught him to be gentle with his cargo.

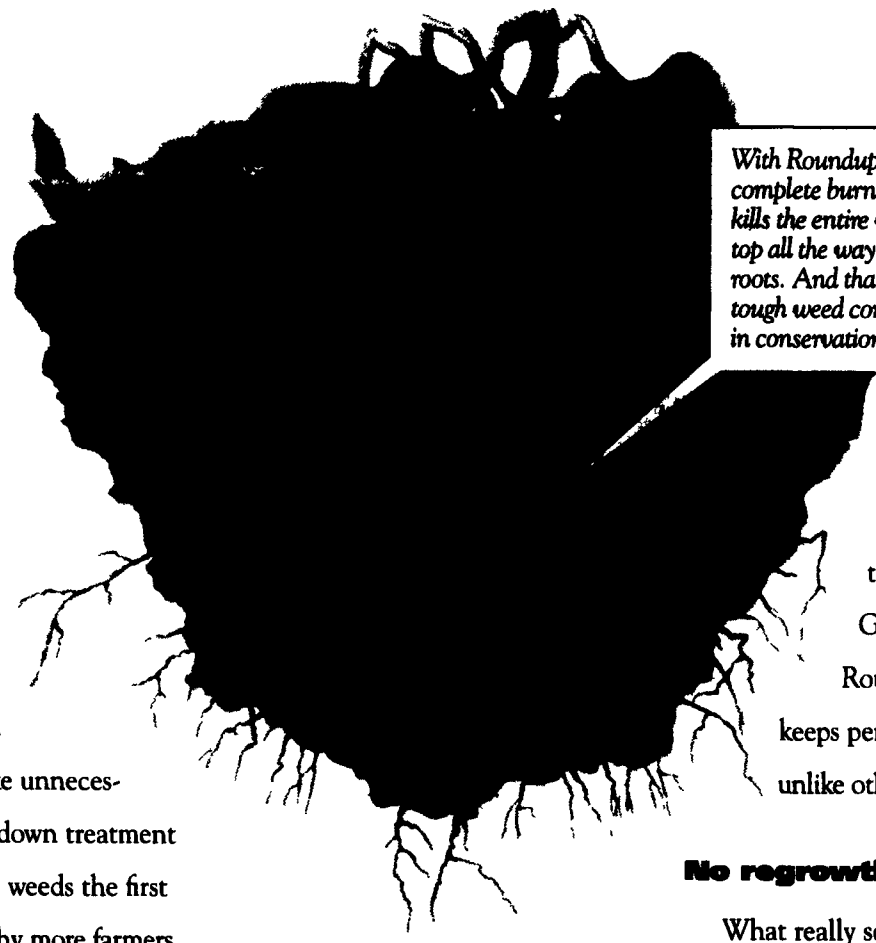
Bishop's trucked hogs, sheep, and goats in his time. He even "took a flittin'" back in 1948 and hired out to move a man's belongings to Palm Beach, Fla. Ocassionally, he's still asked to take a load of horses to New Holland, Pa.

But it's the cattle — dairy and beef — that are the lifeblood of Bishop & Son. Bishop attends auctions in Greencastle on Monday and Thursday, Westminster, Md. on Tuesday and Hagerstown, Md. on Wednesday.

While there aren't near as many haulers in business as when Bishop began, trucking livestock is still a much-needed agricultural service.

Benn Bishop, left, and Bob Bishop, right, meet daily for lunch at the family farm to discuss the day's chores. Together they run Robert G. Bishop & Son, a longtime livestock dealing and trucking firm in Adams County.

In Conservation Tillage, Roundup® Ultra Doesn't Give Weeds A Second Chance.



With Roundup® Ultra, you get complete burndown because it kills the entire weed – from the top all the way down to the roots. And that's the kind of tough weed control you need in conservation tillage.

This spring, you'll only get one chance to get your fields off to a good, clean start. You can't afford to take unnecessary risks with a burndown treatment that doesn't eliminate weeds the first time around. That's why more farmers use Roundup® Ultra herbicide for all their preplant needs.

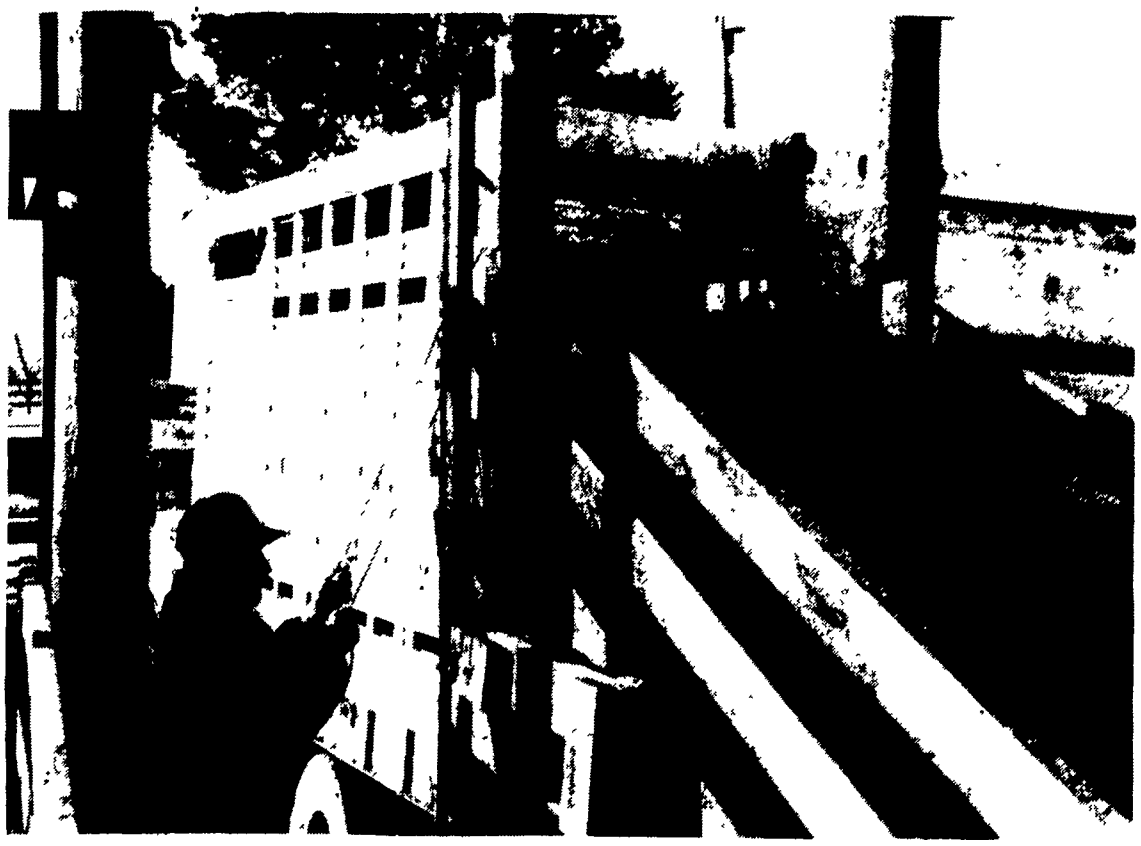
Controls more weeds

Roundup Ultra delivers the broadest spectrum of weed control. In fact, Roundup Ultra controls over 100 different species, eliminating tough weeds like johnsongrass, Texas panicum, smartweed, sicklepod, marestail, barnyardgrass and morningglory, plus tall weeds that herbicides like Gramoxone* can miss. Roundup Ultra also keeps perennials in check, unlike other products.

No regrowth problems

What really separates Roundup Ultra from the competition is regrowth prevention. Roundup Ultra provides complete control of target weeds – all the way down to the roots. Gramoxone burns back only the top

*Gramoxone is a registered trademark of Zeneca. Always read and follow the label for Roundup Ultra herbicide. Roundup® Ultra is a registered trademark of Monsanto Company. TransSorb™ is a trademark of Monsanto Company. ©1996 Monsanto Company. RUP-6-3380



Adams County livestock hauler Bob Bishop loads steers onto his truck at Don Mason's farm in New Freedom Township. The steers were headed for butchering at Norman J. Shriver, Jr.'s in Emmitsburg, Md.

Benn Bishop, left, and Bob Bishop, right, are the father-son team behind Robert G. Bishop & Son, a livestock dealing and trucking firm based out of the family's Gettysburg farm. The Bishops haul livestock from Franklin, Adams and York counties in Pennsylvania and Carroll and Frederick counties in Maryland to weekly auctions in Greencastle, Pa. and Westminster and Hagerstown, Md.

Doyle Waybright, one of the owners of Mason Dixon Farms Inc. in Gettysburg, said even an operation as large as theirs can't justify the expense of hauling cattle in their own truck when Bishop will provide the same service at such an affordable price.

"It creates a lot of flexibility for us," Waybright said. "And Bishop does well. He knows how to handle cattle." Bishop charges $6 per calf, $7 to $8 for a feeder steer and $12 for anything larger. The prices aren't much beyond what Bishop and his father were paid in the '40s — $3 per cow and $1 per calf.

But the increase worries Bishop just the same.

"I hate to charge that much really, for the price they're bringing now," he said, as if the depressed market is somehow his responsibility.

Blue Southern States cap firmly on his head and a flannel shirt and jacket to protect him from the winter weather, Bishop is efficiency in quiet action as he makes his rounds. If folks are around, he's happy to exchange pleasantries. But he's a man on a mission, so there's no time for gossip.

At farm after farm, Bishop hoists calves into the truck with an ease that belies his years. He hesitates only to brush matted manure from their coats and mark them with an orange crayon so he'll be able to note their ownership later.

"The better something looks, the better it sells," he said. Though it's been more than a decade since he was employed by an auction, Bishop spent enough nights and summers working the sales in Carlisle, Chambersburg, and Westminster, Md. to know.

In all that time, Bishop's never been seriously hurt by an animal — though there've been a few close calls. "If I wouldn't have been as quick as I was in my prime I wouldn't be here right now," he said.

Experience has taught him lessons about four-legged beasts that would make Dr. Doolittle jealous. The "contrariest" animal a hauler faces? Good old Porky Pig.

"A hog is something you can't force," Bishop said. "You've got to give him his time and let him decide for himself." When hogs had tails, he said, "you could grab 'em tail-to-ear and throw 'em on." But the practice of docking tails is so commonplace now, those days are long gone.

Bishop doesn't believe in using brute force to make an animal do what he wants. And he has little understanding for those who poke and prod a calf or cow until it becomes hysterically frightened.

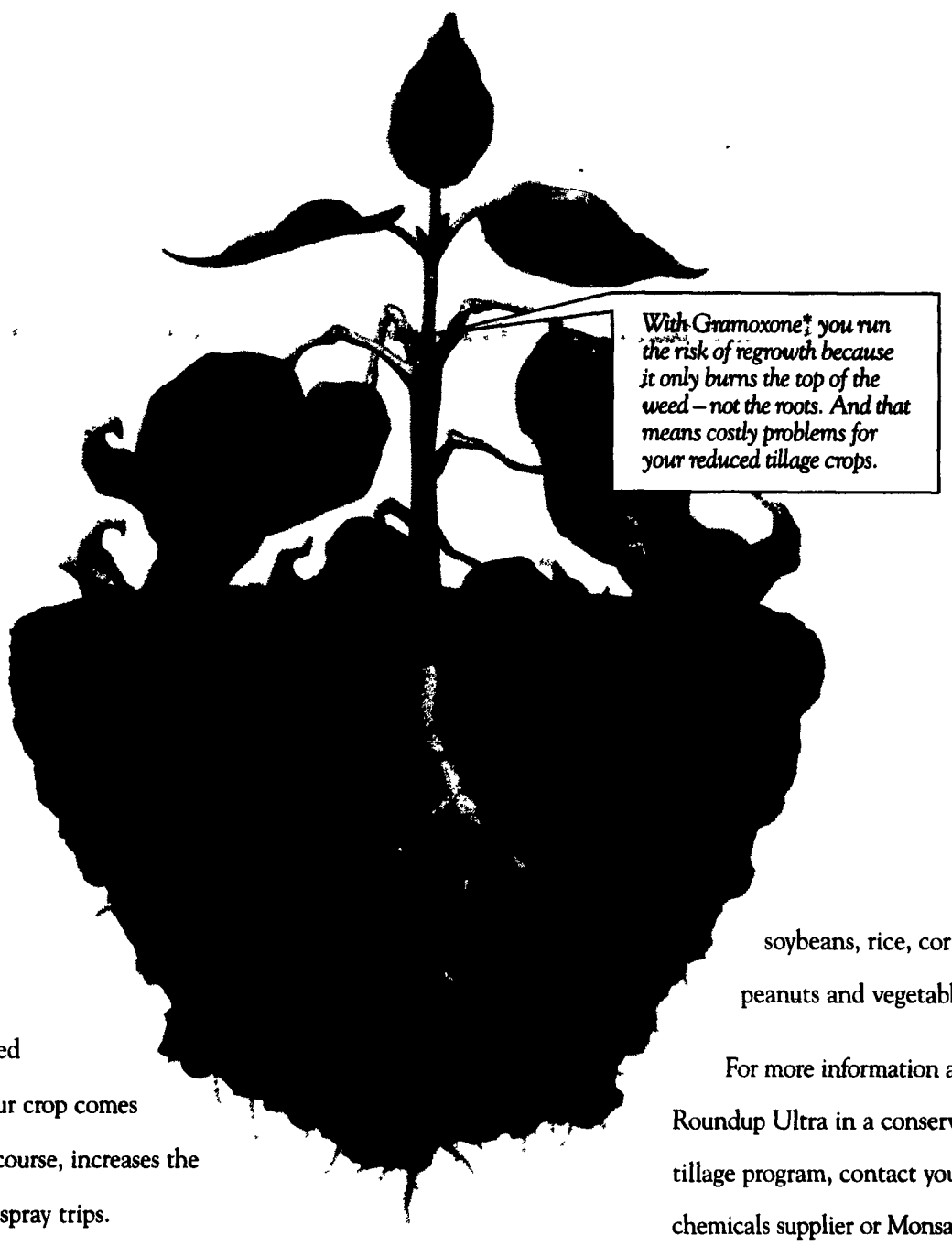
"You take an old cow, for example. She's wore out. She's old. And she was never hit in her lifetime. But first thing, they're in on her with a cane, beating her like she's a wild animal," he said, shaking his head.

Bishop still runs about 20 bulls of his own, splitting his fortune among the leading dairy and beef breeds, including registered Holstein, Black Angus, and Limousin. He "rents" the animals to other farmers in exchange for their feed and board.

Friends and neighbors also call on Bishop to castrate their animals. He learned the technique from a neighbor many years ago. Though demand for his services has slacked off a bit now, he's performed the operation on as many as 99 pigs in a day and even the odd cat now and then, he said.

Bishop prides himself on never having been kept from a sale by inclement weather — "though several times I shouldn't have ven-

(Turn to Page A20)


With Gramoxone* you run the risk of regrowth because it only burns the top of the weed – not the roots. And that means costly problems for your reduced tillage crops.

of the weed, leaving the possibility for weed regrowth *after* your crop comes up. And that, of course, increases the need for costly respray trips.

Greater versatility

Perfect for everything from no-till and reduced tillage to mulch tillage and stale seedbed, Roundup Ultra can be used preplant, at planting or prior to crop emergence. And thanks to new TransSorb™ technology, Roundup Ultra delivers rainfast control in wet weather or dry and lets you get into your fields more quickly to plant. Plus, it's labeled for cotton, soybeans, rice, corn, milo, peanuts and vegetables.

For more information about Roundup Ultra in a conservation tillage program, contact your farm chemicals supplier or Monsanto Local Market Manager today. Because weeds don't deserve a second chance. And with Roundup Ultra, you won't give them one.

Because it works.

Cattle Feeder's Day Makes 1996 Projections, Looks At Captive Supplies

Exports Mean Good News For U.S. Beef Producers

ANDY ANDREWS
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Beef exports continue to rise, thanks in large part to the efforts of the U.S. Meat Export Federation (USMEF).

Jeff Oates, head of USMEF communications and industry relations division, Denver, Colo., spoke to about 120 producers and agri-industry representatives at the Penn State-sponsored Cattle Feeder's Day Tuesday morning at the Farm and Home Center.

In 1995, a record year for beef exports, producers sent 890,000 metric tons of beef, up 500 percent since 1980, to markets throughout the world, mostly Japan and the Pacific Rim countries.

Jeff Oates, head of USMEF communications and industry relations division, Denver, Colo., spoke to about 120 producers and agri-industry representatives at the Penn State-sponsored Cattle Feeder's Day on Tuesday morning at the Farm and Home Center.

Brad Morgan, Oklahoma State University, provided an overview of the National Beef Quality Assurance survey conducted in 1995.

Dr. Wayne Purcell, Virginia Tech Ag Economist, spoke about the effect of captive supplies on cattle prices.

This is in large part due to the promotional and educational activities of the USMEF, according to Oates. In 1996, "exports will exceed imports for the first time in history, in total volume," Oates said.

The reason? Oates identified three areas that have created a profound export market for U.S. beef:

• Market access. For the first time in history, markets in traditionally closed economies such as Russia and China have opened up for the producer, and the demand for the quality of U.S. beef is at an all-time high.

• Bilateral agreements. Agreements to open export markets with countries such as Korea (the third largest export market) have worked in the favor of domestic beef producers. Also, the recent round of negotiations created by the General Agreements on Tariff and Trade (GATT) and the North American Free Trade Agreement (NAFTA) have opened previously closed markets. GATT alone may have caused a $3 trillion boost in the export economy for the U.S., while many Pacific Rim countries move away from the traditional diets of cereal grains and fish to beef.

(Turn to Page A21)

"On paper, it's real easy to make money in the cattle business," said Glenn Paris, who operates a large cattle feeding operation in Berne, N.Y. "But nothing is easy, it turns out."

At 71, Bishop

(Continued from Page A19)

tured out," he said wryly. January's blizzard cancelled two of his regularly scheduled sales.

On his birthday, he hauled a load of calves and then a load of cows to the Greencastle, while Benn followed with some steers. After a light supper with his son — his usual Monday night slice of raisin pie — Bob watched the action in earnest.

Nearly six hours later, he was corralling a dozen goats onto his truck for a friend and readying for the trip home.

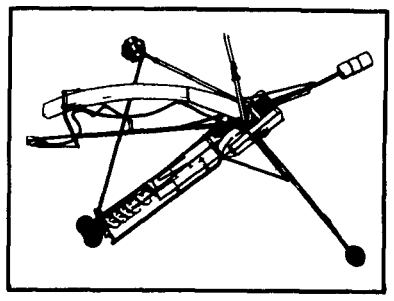
Tomorrow had come. And before he knew it there would be steers to pick up and calves to haul.

It was another day.

0% - 12 Mos.
4.9% - 24 Mos. OR
7.9% - 36 Mos.
5 Months Waiver Of Finance!

...Now Available On Most Badger Equipment!

Badger® EMPLOYEE-OWNED. QUALITY DRIVEN.



Pack Drive Silo Unloader

Badger Frost Busters!

- Center-mounted blower allows for further travel between doors
- Simple, trouble-free collector ring designed for greater ease of service
- Quick installation and low cost, the ideal replacement unit
- High strength, extra-heavy angle iron frame
- Rugged 10" auger with double flighting on outer end, equipped with heat treated Zinc Dichromated knives
- Heavy-duty chipper sheel shaves silo wall clean

Ring Drive Silo Unloader

See Your Local Badger Dealer

HONESDALE SPREADING SERVICE INC.
505 Cliff St.
Honesdale, PA 18431
(717) 253-2410

CHIDESTER FARMS
RD 2, Box 75
Kingsley, PA 18826
(717) 289-4260

MELVIN G. MILLER
RT 2, Spring Mills, PA 16875
(814) 422-8279

PIKEVILLE EQUIPMENT INC.
RT 2, Oley, PA 19547
(215) 987-6277

BHM FARM EQUIP. INC.
RR 1, Annville, PA 17003
(717) 867-2211

SHOW EASE STALL CO.
573 Willow Rd.
Lancaster, PA 17601
(717) 299-2536

DEERFIELD AG & TURF CENTER, INC.
RD 2, Box 212
Watsontown, PA 17777
(717) 538-3557

HEFLIN SALES & SERVICE
12312 Oak Hill Rd.
Woodsboro, MD 21798
(301) 898-3233

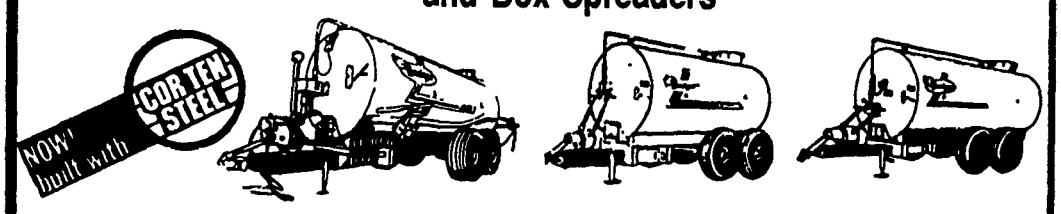
CHAMBERSBURG FARM SERVICE
975 S. Main St.
Chambersburg, PA 17201
(717) 264-3533

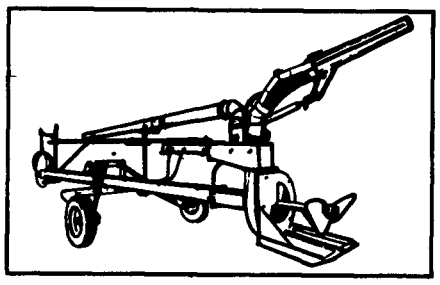
SOMERSET BARN EQ.
R.D. #5
Somerset, PA 15501
(814) 445-5555

McMILLEN BROS.
RD 1 Box 134
Loysville, PA 17047
(717) 789-3961

HESS' EQUIPMENT
Sales & Service
RR 3, Mifflinburg, PA 17844
(717) 966-2720
966-1998

Badger Liquid Manure Pumps, Spreader Tanks and Box Spreaders



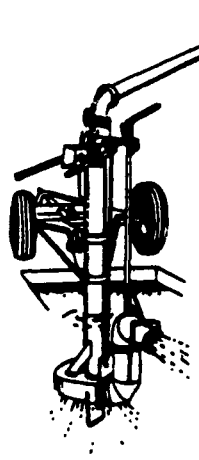


Badger BN185
Souper Trail Pump/Agitator

- Up to 26,000 GPM agitation capacity
- Standard 28 foot length extendable to 38 feet for really big lagoons
- Choice of cutter blade or propeller options to match biggest agitation needs
- Exclusive internal shear bar chops even straw-laden manure
- Semi-cupped impeller paddles for high capacity pumping

Badger Forage Boxes... Built for the Long Haul!

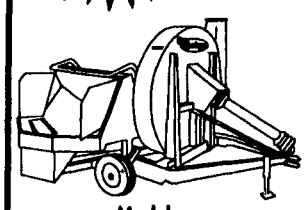
- High-strength alloy steel undercarriage
- 23-1/2" wide high-speed cross conveyor
- Model BN1055 available with heavy-duty corrugated steel roof
- Lifetime warranty on sides and deck



NEW... From Badger

Ask Your Dealer About The All New BN 104 PUMP

NEW



Model BN2060

Badger Blowers Beat Bottlenecks

- Designed for plug-proof operation.
- Unload wagons faster, fill silos more efficiently.
- Choose from Model BN2054 or New Model BN2060, for bigger silos.
- Rugged, heavy-duty construction.
- Adjustable shear bar prevents hair pinning, carry-over and power loss.
- All material goes up the pipe in the air stream.
- Flexible wind guards minimize spillage.

Badger Forage Boxes & Running Gear... The Right Combination For Your Farm!

STOP
Feeding $4.00 Corn to Pest Birds

Avitrol treated grain baits successfully remove pest birds from feedlots and farm buildings
HESS AGRI MARKETING
218 Rockpoint Rd.,
Manetta, PA 17547
(717)426-3135
EPA Approved.
Avitrol CORPORATION

UNI-HYDRO IRONWORKER
35 to 120 Tons

Selling: Scotchman, Uni-Hydra Mubea
HOSSFELD BENDER
DAVID S. KING
873 S. Railroad St.
Myerstown, PA 17067
Answering Service
(717) 866-6556

Exports Mean Good News

(Continued from Page A20)

• Quality of the export markets have improved. USMEF has been able to identify and qualify new and expanding market bases, to Russia and the Far East.

In 1995, exports rose 13 percent over 1994 exports. The focus has not been on just selling meat, according to Oates, but to sell the "entire production and distribution chain" to overseas, he said.

USMEF, chartered in 1976, has added many more offices to cities in Japan, Korea, Russia, China, and other countries. Oates explained the funding sources and how these have worked to boost exports around the world.

Oates indicated that "China will be *the* market in the future," and that more is being done to help China train store operators to promote U.S. beef.

1996 predictions

An agricultural forecaster said it's been a bloodbath if you're a meat producer, but a real boom if you grow grain to sell.

And that forecast is not likely to change for many cattle producers, while the grain markets will continue to remain "strong at least until harvest time," said Lou Moore, Penn State professor of ag economics, at the Penn-State sponsored Cattle Feeder's Day.

On the other hand, for feeder cattle operations, 1996 will be marked by "continued losses in feeder cattle operations" because of the dismal price and the increasing cost of feed, particularly corn.

Carryovers of corn could be nearly depleted by September, while demand continues to remain steady at nine billion bushels per year for all varieties of livestock and poultry operations and derived products from corn, according to the ag economist.

More meat will continue to be produced every year for at least the next 3-4 years, according to Moore. Cattle futures for April, posted Feb. 2., were 63.92 per hundredweight, with a cash price of 67.50.

Moore provided his predictions for 1996 at the Cattle Feeder's Day. Production of beef will increase by 3 percent, to 25.7 billion pounds; pork up 1 percent, 18.3 billion pounds; lamb will decrease 2 percent, at .3 billion pounds; and veal will decrease 1 percent, at .3 billion pounds.

However, the trend the past several years has been a manifold increase in poultry production. This year, broilers will increase production by 6 percent, or 26.9 billion pounds and turkeys up 4 percent, at 77.5 billion pounds.

Contrary to recent reports, people are not becoming more vegetarian. They are actually eating more meat, according to Moore. In 1994, people were eating 211.5 pounds per person of meat; in 1996, the number is projected at 216.6 pounds per person. In the year 2004, projections are for people to eat meat at about 219.1 pounds per person. But poultry products will continue to show an increase in consumption over beef products, according to Moore.

The good news for beef producers is that exports continue to exceed imports, which is doing a lot to take meat off the market.

For grain producers, the news continues to improve. Unemployment remains down, as does inflation, at 2.6 percent. Unemployment in November stood at 5.8 percent.

While corn yields in 1995 equalled only 7.37 billion bushels for the U.S. (compared to the record-breaking year of 1994 with 10.11 billion bushels), the use of corn is steady at 9 billion bushels per year. Corn users must reduce feed use by 18 percent to have a 5 billion bushel corn carryover. So far, this isn't happening, since feed use in the first quarter has remained unchanged, even with the high prices of corn, according to Moore. As of last Friday, according to Moore, March 1996 corn futures stood at $3.66 a bushel.

"I think we're heading for a big planting in corn this year," he said.

If we have a drought, however, "we're in for a real trial in the grain business," he said.

Captive supplies

Dr. Wayne Purcell, Virginia Tech Ag Economist, spoke about the effect of captive supplies on cattle prices. Purcell indicated that processors use captive supplies not to fix the price of cattle, but simply to keep the kill line running, which "gets the flow stabilized and keeps costs" in check. It is important from a cost of slaughter standpoint to have a steady, reliable supply of product. This technique may have price ramifications that could prove positive for producers, according to Purcell.

He said the big three processing companies in the U.S. — IBP, Conagra, and Excell — find it is substantially cheaper to maintain a slaughter rate of 300-350 head of cattle an hour over the slower and more expensive 100 head per hour at the plants.

"I don't think captive supplies are going to go away," he said.

Using by-products

"On paper, it's real easy to make money in the cattle business," said Glenn Paris, who operates a large cattle feeding operation in Berne, N.Y. "But nothing is easy, it turns out."

Paris maintains about 2,400 acres, 1,000 of which are in corn, about 30 miles west of Albany. He said his "real love is balancing rations."

The secret is to use food by-products, which are in abundance in the Northeast, considering all the supply of raw material from the big food manufacturers here.

Many of the rations include bread — about 55 percent bread, according to Paris. For his custom feeding operation for a customer base that is "getting bigger and bigger," Paris has used lots of by-products, with a good dry matter base, including an afterproduct of penicillin production, candy, onion rings, spaghetti, potato chips, poultry litter, and one time, 10,000 tons of tapioca.

He's even mixed whey with sawdust to get a feed that provides "the least cost per pound of gain," he said.

Paris told the producers there are a lot of products available, and nearly "anything out there is worth money" in terms of a feed source for cattle. "Dry matter consumption is absolute king" he said.

Also at the Feeder's Day, Dave Ivan, executive director of the Pennsylvania Beef Council, spoke about the National Cattlmen's Beef Association, a consolidation of the Beef Board, National Cattlemen's Associaition, USMEF, and the Beef Industry Council.

The consolidation brings together organizations that were doing some of the same types of work "into the same shop", he said, and keeping the "producers in the driver's seat."

Also, Brad Morgan, Oklahoma State University, provided an overview of the National Beef Quality Assurance survey conducted in 1995.

Holstein USA Cancels Forums

BRATTLEBORO, Vt.—The Holstein Association will not be sponsoring a series of Open Forums (previously known as Winter Forums) as they have done in past years.

However, national officers, directors and staff members will work throughout the year to hold information sessions in connection with other scheduled member meetings such as state conventions, sales, barn meetings, and grass roots meetings. Several such events are already scheduled and others are in the planning stages.

In the last several years, attendance at the Open/Winter Forums has declined. The success of grass roots meetings in 1995 allowed Association staff to reach members and non-members alike.

Meetings were organized by field representatives, staff officers, and members of the Board of Directors. These meetings brought a positive response from participants, prompting the Association to continue this format in 1996.

Please contact the Holstein Association at 1-800-952-5200 if you would like help scheduling a similar meeting in your area.

A Very Special...

THANK YOU

To Everyone Who Visited Our

OPEN HOUSE

The interest you have shown is an indication that you appreciate the opportunity to gather with other farmers and learn about the products we have available.

We look forward to working with you in the future.

Also a special thank you to the company representa tives who helped at the open house.

Cedar Crest Equipment

Two Convenient Locations

608 Evergreen Rd.
Lebanon, PA 17042
(71)270-6600
1-800-646-6601

RD 2 Box 271
East Earl, PA 17516
(717)354-0584

ATTENTION
TOBACCO FARMERS

Golden Leaf Tobacco Co.

will be receiving tobacco at our new location
on Rt. 23 EARLAND INDUSTRIAL PARK,
130 Earland Dr., Building 3,
behind J.B. Zimmerman Hardware,

Mon. thru Fri. — 8 to 4

Contact us for any changes in market prices

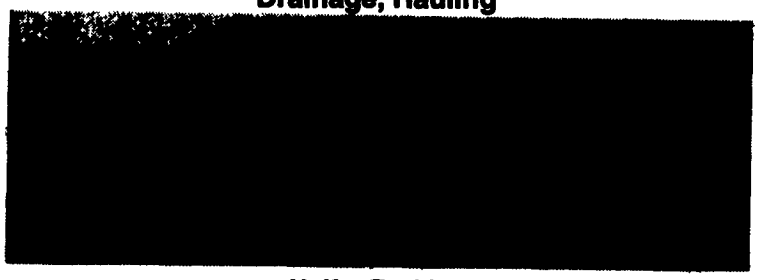
Mac Bailey
Dennis Hess
(717) 354-8177
(717) 529-2886

Clark Stauffer
(717) 733-8921
(717) 738-2328
Mobile 575-0622

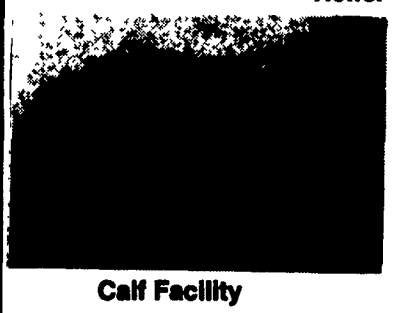
J.B. CONSTRUCTION

395 Bowers Rd.
Kutztown, PA 19530
610-682-1718

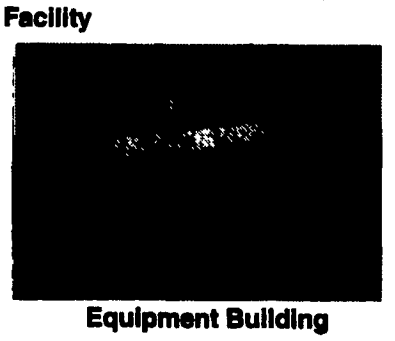
Agricultural/Residential Contractors
Building Sites, Pits, Ponds,
Drainage, Hauling



Heifer Facility



Calf Facility



Equipment Building

USDA Offers CRP Early Out Option

WASHINGTON, D.C.—Agriculture Secretary Dan Glickman last week announced an "early-out" option for some producers with acreage enrolled in the Conservation Reserve Program.

Acreage released under "early-out" will have crop acreage bases, allotments and quotas restored for the 1996 crop year.

"This early out option is important for several reasons," Glickman said.

"First, producers should have the opportunity to take advantage of the high market prices by planting more of their land. Second, the offer is consistent with USDA's responsibility of ensuring a grain supply that meets market demand.

"Third, offerig an 'early-out' for productive, less erodible land is consistent with the Clinton Administration's commitment to an environmentally sound, cost-effective CRP," Glickman said.

This "early-out" option applies only to those CRP contracts scheduled to expire on Sept. 30, 1996.

Eligible land must have an erodibility index of 15 or less.

Highly erodible land released early from the CRP for cropping must have an approved conservation plan or, if for haying or pasture, a haying or grazing plan.

For approved conservation plans, producers will have to meet the requirements of alternative conservation systems.

Land devoted to useful life easements, field windbreaks, grass waterways, shallow water areas, filterstrips, bottomland timber on wetlands, shelterbelts and land within an average of 100 feet of a stream or other permanent water body will not be eligible for the early-out option.

"These eligibility qualifications for the early-out offer ensure that environmentally sensitive land continues to remain under contract," Glickman said.

"Unlike the option in the Budget Reconciliation bill vetoed by the President which would have indiscirminately allowed release of any CRP acreage with only 60 days notice from the landowner, the Administration's action maintains the long-term environmental investments in the CRP.

"President Clinton has stated his strong support for the CRP and is committed to ensuring its continuity for years to come. Consistent with this commitment, one of the administration's farm bill recommendations to Congress is for new enrollment authority for 1996 and beyond.

"Unfortunately, Congress did not include new enrollment authority in its reconciliation bill, as noted by the President in his veto message on this legislation. If Congress renews this authority, the Department fully intends to replace the early-released acreage with enrollments of highly sensitive lands.

"Having new enrollments is critical to maintaining and improving the program over the next 10 years. We will work with Congress to ensure that farmers continue to have the opportunity to enroll environmentally-sensitive acres into the program to improve soil, wildlife habitat and water quality," Glickman said.

"Sign-up dates and other details of this 'early-out' offer will be announced after the rulemaking process is completed," Glickman said.

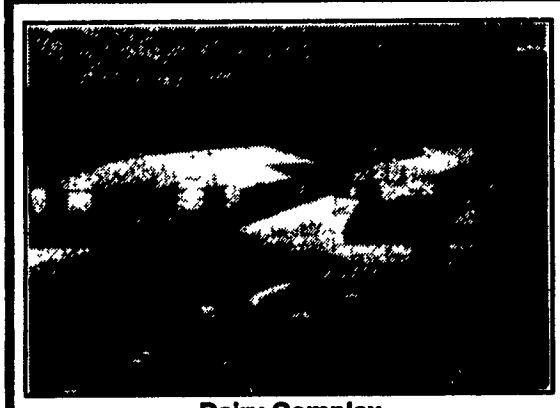
"We will also make an announcement on options to extend expiring CRP contacts before the 'early-out' signup period begins, giving producers all of the information they need to make their CRP deicisions."

Under the CRP, producers retire environmentally-sensitive cropland from production for 10 to 15 years. In return, USDA's Commodity Credit Corporation provides annual rental payments and cost-share payments to establish and maintain vegetative cover.

To date 36.4 million acres have been enrolled in the CRP and, in fiscal year 1996, payments totaling $1.8 billion were made to CRP participants on approximately 375,000 contracts.

READ LANCASTER FARMING FOR COMPLETE AND UP-TO-DATE MARKET REPORTS

AGRI-INC. Custom Built Farm Buildings Designed To Your Needs



Dairy Complex

Free Stall Barn Interior

Let Our Experience Work For You

• Site Layout • Building Design • Construction

• Dairy Complexes And Replacement Stock Facilities
• Horse Stall Barns And Riding Arenas
• Workshop And Machinery Storage Buildings
• Timber Column Building For Light Commercial

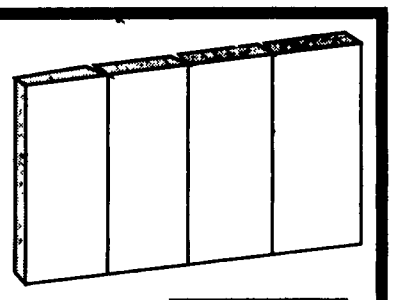
AGRI-INC. The Construction Professionals

MEMBER NFBA

Serving The Agriculture Industry For Over 25 Years

151 E. Farmersville Road, Ephrata, PA 17522 • (717) 354-4271

Lancaster Poured Walls



CALL FOR PRICES ON:
• Manure Pits • Retaining Walls
• Basements • Flat Work

We Do SCS Work

can you think of a better wall than poured on site with lower construction costs and no maintenance?

Lancaster Silo Co., Inc.

2008 Horseshoe Rd. • Lancaster, PA • (717) 299-3721 • 800-770-3721

MEAT MATTERS MOST

Limo, Cabaniss 93-022, Grand Champion Hampshire Wether Sire,
•1983 Midwest Stud Ram Sale also sired:
• 1994 Grand Champion Carcass Pennsylvania Farm Show
• 1995 Grand Champion Hampshire Wether at Pennsylvania Farm Show
• 1994 and 1995 Grand Champion Carcass Maryland Sheep & Wool Festival
• 1995 Grand Champion Crossbred Ewe Eastern Stud Ram Sale
• 1995 Reserve Champion Hampshire Ewe Eastern Stud Ram Sale
• 1995 Grand Champion Market Lamb Delaware State Fair
• 1994 and 1995 Grand Champion Market Lamb Maryland State Fair

Add some "Limo" luxury to your breeding program!

ROBERT DINSMORE CLUB LAMBS

5842 Broad Run Rd., Jefferson, MD 21755

1-800-331-9122 Evenings 301-371-4483

SCHICK ENTERPRISES

Designers and Builders of Quality Buildings

Also Dealer For Airstream Helmets

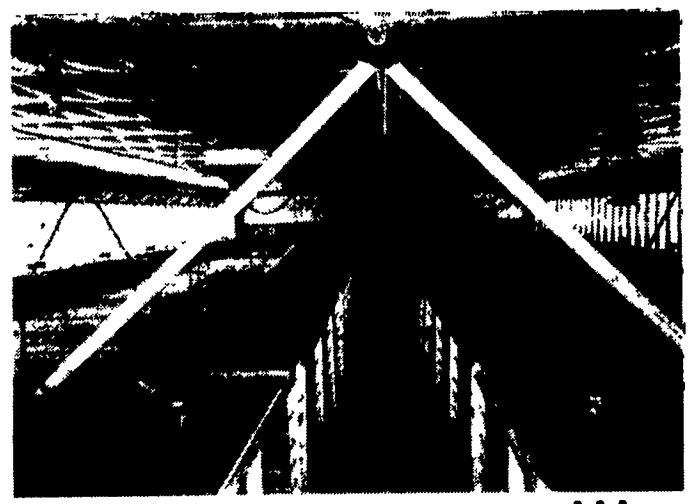
FENCING Concrete or steel

CONCRETE Slats

WATERING Systems

ADA PLASTIC COATED FLOORING

MODERN AG SS FEEDERS



G.S.I. BINS & Fill Systems

LIFETIME HYDRAULIC TRAILERS

AAA VENTILATION LIFETIME GUARANTEE

1-800-527-7675 (610) 285-6519

Visit us at the KEYSTONE POULTRY EXPO Wednesday, Feb. 14th Lancaster Farming, Lancaster, PA

Grazing Livestock Is Combination Art, Technical Application

(Continued from Page A1)

have been preparing grazing areas first by culturing mixes of perennials and some annuals, mostly mixes of grasses, legumes and brassicas, and some small grains.

Nutrient value of these living plants is testing high in protein, good fiber, micronutrients, etc., as well as offering palatability.

According to speakers, in some instances, this type of operation may be the only viable choice to continue dairying. It has been said that many people are apparently living off of the depreciation of equipment and buildings in order to continue their mainstream operations.

Overall, the current portrait of what speakers have been describing as their successful incorporation of grazing into existing Pennylvania dairies is one of treating crop fields as more than places to raise feed to harvest for the herd, and pastures as more than exercise lots.

While corn silage, haylage, total mixed rations, using nutrition consultants, top dressing, and testing forages continues in many cases, dairy farmers have been telling of reducing production costs by incorporating additional grazing techniques and making cattle harvest grasses and living forages during the majority of the year.

High production per animal is not as high a priority, according to most who have switched to grazing. The priority seems more to be that whatever size the operation, it must be profitable.

While farm management experts can and have advised on the amount of sales necessary to support a full-time job on a farm, as well as advising on the proportion of living expenses that can be enjoyed without jeopardizing the financial health of the farming operation, graziers have taken a different tact.

Some dairy graziers have said they accept a reduced rolling herd average production of milk and milk components because the milk they sell is at a profit or a higher profit than when they made more milk using high confinement dairying techniques.

The milk sold per person working is still a consideration in determining how many people can be supported by the farm. However, with reduced costs and inputs, there is less need for additional work and thus employees, some have said.

The balance of cows-to-land to the percentage of feed gotten through grazing that can support a family of four has not yet been offered by those who have converted to grazing, but many have said that have they been able to realize increased profit and better living expenses through decreased operating costs.

And most have said they now enjoy farming much more.

Speakers said that if the farming operation is viewed more on a basis of cost per hundredweight, or, as in New Zealand, on a cost or profit-per-hectare (equal to 2.47 acres) basis, then it is easier to see the economic and labor benefits that come from relying more heavily on having the animals feed from the fields than having the farmer go the field, harvest the feed and bring it to the cows.

One speaker satirically joked that some university researchers have just completed some studies and have concluded that cows are mobile and grass is immobile.

That message was repeated in several different ways by various speakers. The main message seemed to be one that has been told before by others — make the farm work for the farmer, instead of having the farmer work for the farm.

Alan Henning was one of the featured speakers and reiterated that message by telling the audience of several hundred to "take control!"

Henning spent 14 months in New Zealand — nine months on a Fulbright Scholarship — and learned the basics of grazing from mentor John Hopkins, a dairy farmer there for whom Henning worked while pursuing continuing studies.

Henning also met and married a New Zealand woman and spent several years working in New Zealand consulting and helping to set up grazing operations. He has also worked setting up operations in Mexico as well as helping in the United States.

He and his wife have published a 20-page handbook on grazing that provides an overview and examples of basic tools and considerations in grazing. The handbook is free and can be obtained by calling 1-800-441-FENCE. It may be available locally through certain dealers.

In brief, Henning said that dairy grazing requires a different outlook and perspective than the current traditional year-round feeding of stored or prepared feeds.

According to Henning, the basics of grazing are consistent no matter where in the world it is done — the grasses and forages that grow can be consumed by a bovine under the animal's own power and converted in milk.

The goal is to keep the program as simple as possible — the fewest amount of tools, equipment and operating costs should be used.

Henning referred to the "art of stockmanship" and said that many in the dairy industry have to learn what that is to make grazing work.

In effect, he defined stockmanship as the ability to observe and understand the needs of cattle and the plants they consume, the environmental conditions, and to control the activity for peak efficiency.

Henning's presentation consisted of slides and stories of different grazing operations he helped with at different places and climates in the world and stories of how he was able to see through a problem that wasn't a problem.

He also told about his own interests, attraction to dairying and grazing and his own dairying operation and decisions he has made.

Of some of the basics to grazing, Henning said that the farmer has to get to know his land intimately — and this can only be done by walking the property at least three times per month and making notes. He said in this way, the grazier can keep aware of changes in the fields and plants and then be in good position to make decisions.

The lay of the land and its characteristics have to be taken into account, such as which slopes face south and north, prevailing winds and existing plant populations.

The tillability of the soil isn't as necessary as considering the ability of grasses to grow there and produce tonnage of cattle forage. Henning said to consider everything.

"Think outside the box," he said several times, after explaining that he heard the phrase while in New Zealand and it refers to considering alternatives to conventional ideas.

"I always consider the extremes," he explained. He said he always considers doing something one way and then totally opposite, adding that the practical way is almost always in between, but without considering both extremes, the range of possibilities is more limited.

Also, Henning said that his grazing mantra learned while in New Zealand has become, "No excuses. Get it done now!"

In his case, he was referring to situations where people would ask him what to do with grazing because they thought they had run out of suitable grazing area.

Henning said that in one case, an unfenced field that had not yet been cultivated for grazing but had a good stand of native grasses at about the proper grazing height was across a little traveled road from a field that had been grazed.

The grazier wanted to know what to do. Henning said he asked him whose field was across the road and the grazier said it was his. Henning said he told the man to open the electric fence and move the cattle into the adjacent field.

He said the farmer complained that he couldn't because there was no fence set up or water available. He was afraid the cattle would run.

Henning said that to himself, the immediate problem was getting the cattle to graze good forage, and so he proceeded to take the herd across the street and while they stayed there grazing, he went to get some wire fencing and a watering container. He then ran some hose to the waterer from the water source in the other field, through a culvert in the road, and the man's cattle were back grazing again.

While that approach may not appeal to those in more highly populated areas with heavy traffic, and it may make insurance people flinch, Henning said that what it illustrates is that the cattle are not wild animals, but domesticated animals that will stay where feed is good.

Some of Henning's theories may not stand up to industry review — he advocates no wormers, no vaccinations, etc., nothing that is not absolutely necessary to the act of cattle grazing.

As far as milking, he said that at the farm he currently rents, he has adapted an older existing tie-stall milking setup to a walk-through milking station setup that he said allows him to milk about 60 cows himself in less than an hour.

He said "I don't have time" to herd the cows in for milking — as they come through to be milked they get milked. He said he used about a dozen broken and discarded barn gates that were lying around the farm and with baling twine created a kind of a flat parlor based on the New Zealand field design.

He admitted it didn't look pretty, but he said it was effective and fast and the cows didn't mind at all.

In fact, he said that a couple who heard about the setup wanted to try it. Henning said the man and wife, after milking Henning's cows, were amazed at the calmness of his cows and said that their own cattle wouldn't be as calm.

Henning said that goes to the heart of stockmanship — the cows should be made to work, but not be harried or afraid, and that reflects an understanding of the animal.

In addition to walking the farm, a key to grazing is observation. "Observation," Henning said. "Everybody has it, but all use it at different levels."

He said that when he first started working for Hopkins in New Zealand as a Fulbright scholar, Hopkins told him to take a walk down to the cows to observe what was going on.

Henning said he took off, went down to the cows, saw where they were and came back.

At Henning's quick return to the farm house, Hopkins said that he was amazed as how quickly Henning got the job done.

Then Hopkins began questioning Henning on details about the cows, the grasses, the other fields, the fencing, etc.

Henning took off again, he said, armed with paper and pencil.

This time he figured he would be ready to answer Hopkins' questions.

When he returned from his second trip, armed with notes of observations concerning the cows, Hopkins questioned him, but this time about different aspects and conditions of the farm and operation.

Henning said he was humbled, because he realized that he had a lot of learn. He said he is still learning.

But he told the story to illustrate that until one knows what it is they are looking at, they don't really see what they need to see to make a sound decision.

Decision-making is a constant activity of a successful grazier. The weather changes daily, the grass grows differently daily, the cattle change slightly daily.

Further, in a family farm or partnership operation, communications is key, because each can share thoughts and observations that will help make better decisions and expand the knowledge of each

(Turn to Page A28)

Let Your Crops Dine On Alpine

The Company That
Offers You
High Quality Plant Food
At Competitive Prices

Talk To Us About Seed Banded Plant Food And Foliar Feeding
Place Phosphorus Where It Does Most Good (Seed Banded)
6-24-6 9-18-9 3-18-18 5-15-15
Check Early Order & Quantity Price

Zimmerman Lime & Fertilizer, Inc.
(717) 733-7674
235 W. Burkholder Dr. Lititz, PA 17543

Farmer's Tobacco Warehouse
Kirkwood, PA
(location. Intersection Rt 472 & Noble Rd , Kirkwood Hay Auction)
We will have a final clean up Sale on
Friday, Feb. 16 @ 10 AM
Receiving Dates:
Mon. thru Thurs. - 8 AM - 3 PM Final Sale - 10 AM Fri.
Hauling available. Call Jonas or Michael for trucking
Also available: Tobacco Seed & Cotton Twine.
MAC BURNETTE,
1ST WORLD CHAMPION
TOBACCO AUCTIONEER AU3466R
Michael Bailey Operator
(717) 529-6426

DRIED DISTILLERS GRAINS
Now Available in *TWO* Locations!
Our Plant in South Bend, Indiana
AND
Cumberland Valley Cooperative
Shippensburg, Pennsylvania
FOB or Delivered
Call Marketing for Pricing Information
NEW ENERGY COMPANY OF INDIANA
800-462-8263

Dairy Farm Efficiency Can Be Improved

LEOLA (Lancaster Co.)—At one of five customer meetings held Jan. 29, 30, and 31 by F.M. Brown's Sons, Inc. the topic of farm efficiency was discussed and explored by a group of five speakers. Dr. Carl Brown, sales manager, introduced the program and topics by challenging those who attended to go home with at least one new idea on how to improve their farms overall efficiency.

Dr. Charles Stalling, Dairy Extension Nutritionist and Director of Dairy Extension at Virginia Tech, Blacksburg, Va. lead off the program with a talk entitled "Dairy Farm Efficiency Starts In The Rumen." He discussed how nutrient requirements and feed intake have increased over the past few years because production has increased. He pointed to increasing dry matter intake as the best way to improve potential herd production and profit. Dr. Stallings stated that cows have no nutritional sense, we need to balance their rations for them, and then went on to discuss the nutrient requirements of various groups of cows including dry cows, pre-fresh cows and early fresh cows.

Feed efficiency must be looked at on a "Farm Enterprise" level. Dr. Stallings reviewed some partial budgets from Va Tech where the cost of using a Corn Silage/Hay based program was compared to a Corn Silage/Hay/Haylage program. In the example he cited the cost of feeding the former was $46,000 for 100 cows for a year vs. $52,000 for the later diet. While each farm will be different he challenged those in attendance to develop their own analysis. He then went on to caution dairyman about the cost of bringing in a lot of off-farm products. He briefly reviewed how nitrogen and phosphorus hauled onto the farm must be disposed of. He cited Florida work which showed that to adequately dispose of 22 lbs. of phosphorus consumed by 100 dairy cows in a day, 9 pounds is shipped out in the milk truck, and the remaining 13 lbs. must be used to produce meat and spread on the soil. To do this, a farmer must have 89 acres of land available to spread manure for every 100 cows. Phosphorus may be one of the major limiting aspects of nutrient management in the future.

Milk Urea Nitrogen (MUN) was also covered. Based on Dr. Stallings research the picture MUN levels in milk paint is still cloudy. He cited research he and his graduate student recently completed where diets with a wide variations of 29 and 41% ration undegradable protein were fed and had little effect on MUN's. He cited other Pasture Research where cows fed intensive pasture had average MUN values of 25 to 30 Mg/DL and still had excellent reproductive status. While MUN's reflect the available rumen nitrogen available to cow, we have much to learn about their use. High levels may show that rumen available carbohydrates are low, or that ration energy is low and the cow is breaking down protein as an energy source. Very low levels will indicate that rumen nitrogen is not available to support adequate rumen microbial growth.

John Osborne, Mid-Atlantic Sales Manager for Diamond V Yeast, reviewed how yeast culture is manufactured. He reviewed research that show yeast culture increases the efficiency of rumen fermentation by increasing the number of fiber digesting bacteria in the rumen and by increasing the digestibility of feeds. He cited work which showed that in pre-fresh rations yeast culture increased the level of propionic acid produced and improved feed intake in post-fresh cows.

Program participants are from left, Dr. Mark Engstrom, director of technical services, Hoffman-LaRoche; Brian Good, farm seed sales, F.M. Brown's Sons, Inc.; Dr. Charles Stallings, director of dairy extension, Virginia Tech; Dr. Walter Kennett, director of nutrition, F.M. Brown's Sons, Inc.; and John Osborne, Mid-Atlantic sales manager, Diamond V Yeast.

Dr. Mark Engstrom, Technical Director for Hoffman-LaRoche, talked about feed efficiency in beef and heifer diets centered on how Bovatec improves feed efficiency and health in calves and heifers. At as early as four weeks, calves are starting to produce volitle fatty acids in their rumen via fermentation.

The newest member of the Brown's Staff, Brian Good, talked then about planning your cropping program to take advantage of the unique characteristics of your soils. Brian challenged those who attend not to make the mistakes he has in the past of over-estimating the yield potential of soils.

Dr. Walter Kennett, Director of Nutrition at F.M. Brown's Sons, Inc. concluded the program by discussing the topic "Brown's Nutritional Programs, Making The Pieces Fit." He challenged every producer to consider himself/herself to be a professional dairyman, just like the person who has 600 or 1000 cows. He showed the feeding programs of five of Brown's top herds which range from 25,000 to 29,000 lbs. of milk. None had exactly the same program. All had designed their program to match their farms highest efficiency, and then Brown's developed an individualized feeding program for them.

Dr. Walt then showed how increasing dry matter intake from forages by dropping forage NDF from 48% to 44% on an average could improve returns 12 cents per cow per day. He discussed the impact of various rumen available and rumen bypass protein sources and how they needed to be matched up with the fiber and non-structural carbohydrate levels of the diet. He showed how Brown's nutritional printouts provide opportunity prices of various feeds offered in their feeding programs, and the impact of feeding more corn silage or more haylage in example programs. The cheapest bypass protein sources are still, and always will be the microbes produced in the rumen. He discussed how to maximize rumen protein production, and then how to select protein sources which will do the cow the most good past the rumen.

In conclusion, Dr. Kennett cited recent research where digestibility of various protein sources were compared after they escaped the rumen. The most digestible source of rumen escape protein were fishmeals and expeller processed soybean meals such as MoraMeal.

PROGRESSIVE PRESSURE SYSTEMS

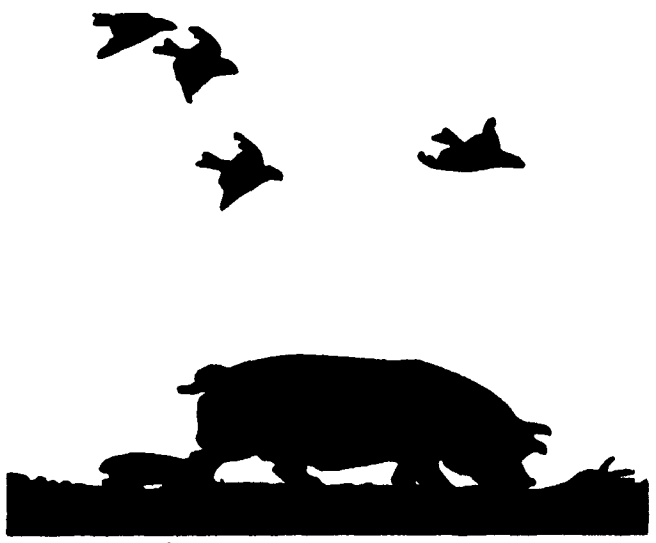
Invites You To Visit With Them At The

KEYSTONE PORK EXPO

Wednesday, Feb. 14

At The

LEBANON VALLEY EXPO CENTER



SPECIAL ON TURBO LASER

SAVE 25% TO 50% *ON LABOR COSTS*

AT THE EXPO PLACE YOUR ORDER FOR SAVINGS YOU WON'T WANT TO MISS!!

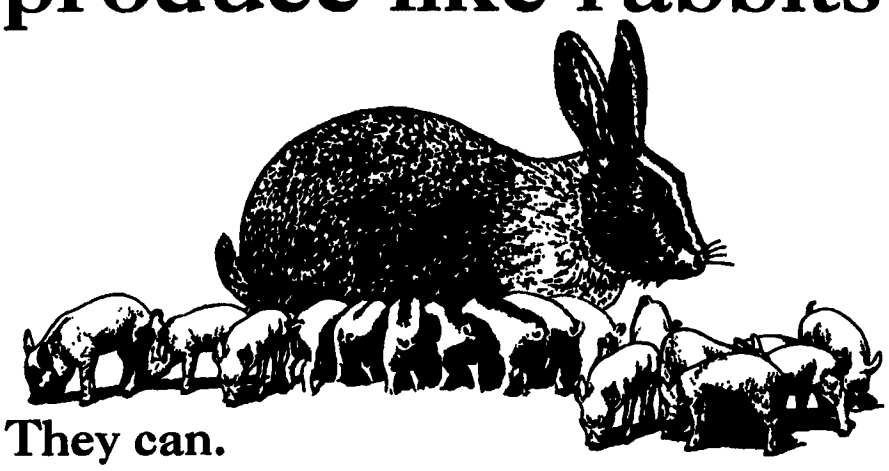
EQUIPMENT SPECIALS ALSO.

PROGRESSIVE PRESSURE SYSTEMS

717-626-5511

133A Rothsville Station Rd.
Lititz, PA 17543

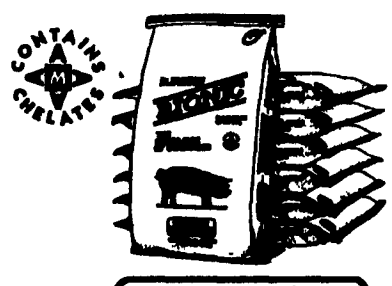
Wish your sows would produce like rabbits?



They can.

With today's demands for improved sow production there is an increased demand for proper nutritional management of dry sows. Specially formulated for the exacting nutritional needs of high producing sows, Grand Valley Fortifiers Bionic® Dry Sow Premix has what it takes to go on producing large numbers of strong, healthy piglets parity after parity.

Get the Dynamics of Organics working for you!



Bionic® Premixes are available through:

Stoltzfus FEED AND SUPPLY, INC.

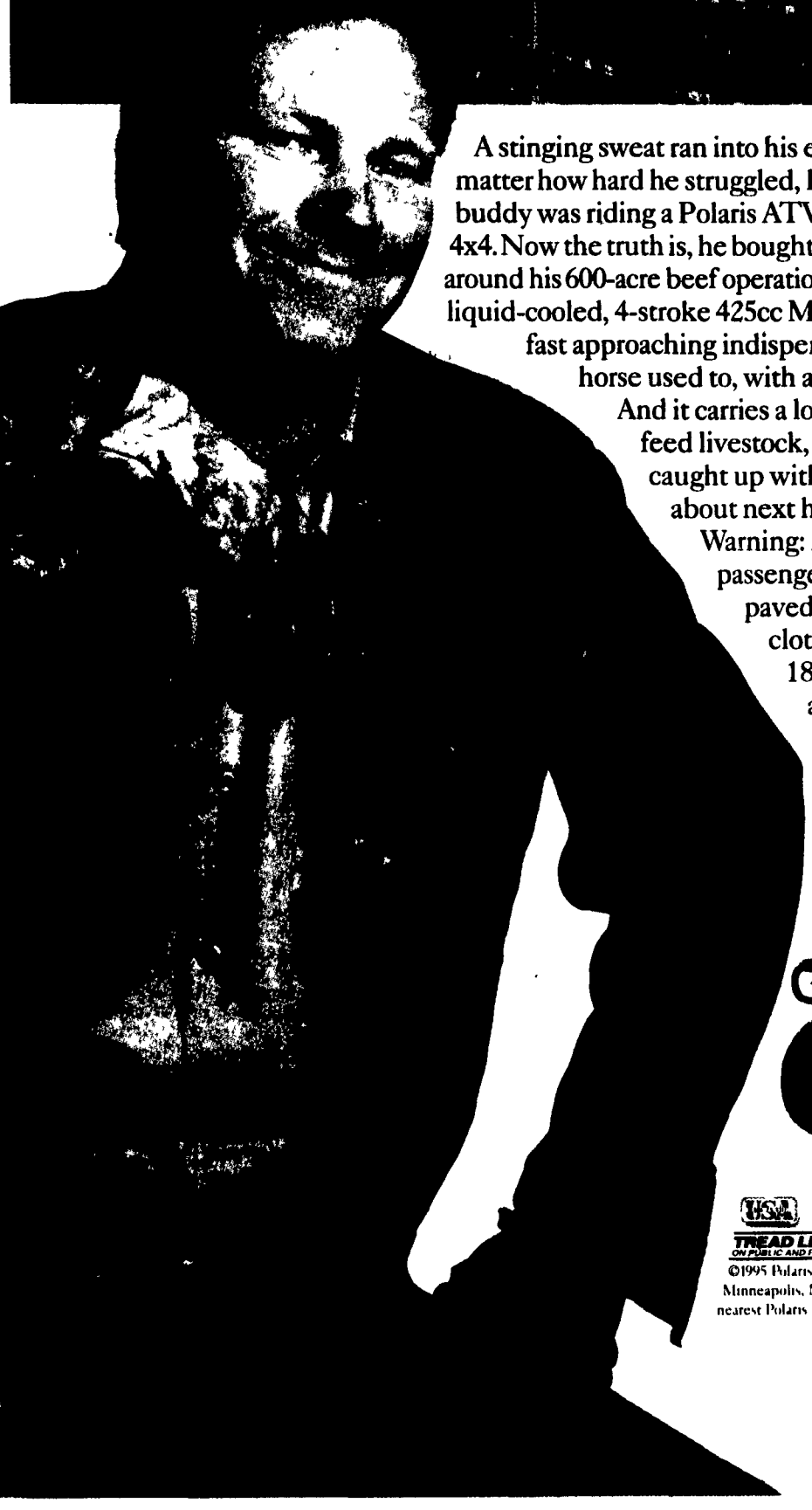
P.O Box 427 Gap, PA 17527

1-800-233-0331

Grand Valley FORTIFIERS

For Sound Nutrition

A rancher's dream. You can mount it from either side and it never leaves something nasty to step in.



A stinging sweat ran into his eyes as he watched his buddy crest the next hill. No matter how hard he struggled, he kept falling behind. Auggie Rose knew why. His buddy was riding a Polaris ATV, he wasn't. So he got himself a brand-new Magnum 4x4. Now the truth is, he bought it for its hunting prowess. But if it proved to be useful around his 600-acre beef operation outside Morgan, Utah, so much the better. Well, that liquid-cooled, 4-stroke 425cc Magnum 4x4 quickly went way beyond useful. In fact, it's fast approaching indispensable. That Magnum 4x4 takes Auggie everywhere a horse used to, with a few added advantages: it's much easier to sit on all day. And it carries a lot more equipment. Auggie's riding it to run fence line, feed livestock, irrigate – even pull a harrow. And when Auggie's all caught up with his work, he looks out at the high country and dreams about next hunting season.

Warning: ATVs can be hazardous to operate. Never carry passengers. Be especially careful on difficult terrain. Never ride on paved or public roads. Always wear a helmet and protective clothing. Polaris ATVs may not be ridden by anyone under 18, and all riders should take a training course. For safety and training information, see your dealer or call Polaris at 1-800-342-3764.

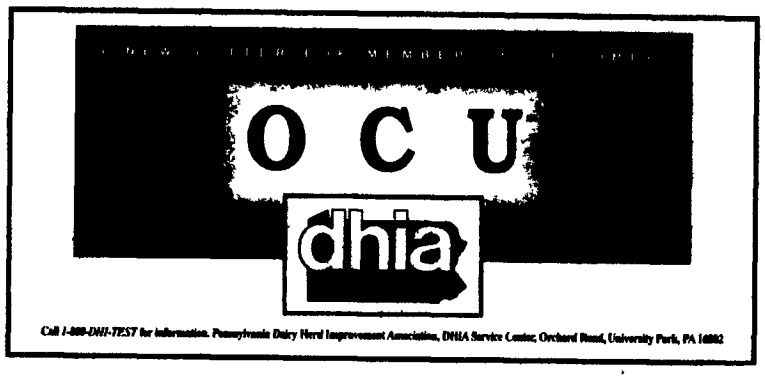
Auggie Rose, Rocking R Farm and Ranch.

TREAD LIGHTLY! ON PUBLIC AND PRIVATE LAND

©1995 Polaris Industries Inc. 1225 Hwy 169 North Minneapolis, MN 55441 Fax 612-542-0599 For your nearest Polaris dealer, call 1-800 POLARIS

POLARIS®

Believe it.


O C U
dhia
Call 1-800-DHI-7257 for information. Pennsylvania Dairy Herd Improvement Association, DHIA Service Center, Orchard Road, University Park, PA 16802

Staff Sets Agenda For Spring Meetings

DAVID BIGELOW
Training Coordinator

STATE COLLEGE (Centre Co.)—Recently the Pa. DHIA field staff met to set the agenda for the upcoming spring technician conferences. It was decided that the agenda would consist of learning and discussing the records or finished product that goes back to the dairymen.

The conferences will all begin at 10 a.m. and end at 4 p.m.

Starting with introductions of technicians, guests and staff, the program will immediately go into the interpretation of the reports.

Herd Summary I and II, along with the reproductive report, will be interpreted by David Bigelow, training coordinator. The milk urea nitrogen and somatic cell reports will be interpreted by the region manager.

Dean Amick, director of field operations, will be responsible for the round table discussion. The round table discussion allows the technicians to ask questions and receive information from the field staff.

Pa. DHIA holds 14 conferences in differnt parts of the state in the spring and fall. The summer conference will be held at Grantville on June 14-15, 1996. This conference is a two-day event.

These educational events, along with the region manager holding a mini-meeting bi-monthly, gives the field staff the opportunity to continually update the technicians on any new changes.

Feel free to contact PA DHIA at 1-800-344-8378, if we can assist with your dairy operation.

Pa.DHIA *Spring Conference*

MARCH

22, Friday — At Millerstown Fire Hall, located of off Rt.22/322 at Millerstown Exit. For Cumberland, Juniata, Perry, Dauphin, and Snyder counties.

25, Monday — At Hoss's Steak and Sea House in Exton, located a half mile south of the Pa. Turnpike along Rt.100. For Bucks, Chester, Lancaster and Montgomery counties.

26, Tuesday — At Blue Mountain Family Restaurant, located off of I78 at Exit 8. For Lebanon, Berks and Schuylkill counties.

27, Wednesday — At General Lee's Family Restaurant, located along Rt.30 West, before Gettysburg Battlefield. For Adams, Franklin and York counties.

28, Thursday — At Hoss's Steak and Sea House, along Rt. 22, in Huntingdon. For Huntingdon, Fulton and Mifflin counties.

29, Friday — At The Ranch House, along Old Rt. 220, south of Claysburg. For Blair, Bedford and Cambria counties.

APRIL

1, Monday — At Candlelight Restaurant in Donegal, located at Exit 9 off of the Pa. Turnpike. For Washington, Fayette, Westmoreland, Somerset, and Indiana counties.

2, Tuesday — At the All American Truckstop in Milton, located off of I80 at Exit 32. For Union, Lycoming, Montour, Northumberland, Columbia, and Luzerne counties.

3, Wednesday — At Sinbad's, located along Rt.6 in Wysox. For Bradford and Sullivan counties.

4, Thursday — At Mountainview Restaurant, along Rt.106 in Clifford. For Lackawanna, Susquehanna, Wayne, and Wyoming counties and New Jersey.

5, Friday — At the Bonanza in Mansfield, located off of Rt. 15 at the Mansfield Exit. For Potter and Tioga counties.

10, Wednesday — At the Dutch Treat in Spartansburg, along Rt. 77. For Crawford, Erie, and Warren counties and New York.

11, Thursday — At Howard Johnson's in Mercer, located off of I80 at Exit 2. For Mercer, Butler, Venango, Lawrence, Beaver and Armstrong counties.

12, Friday — At Days Inn in Clearfield, located off of I80 at Exit 19. For Clearfield, Elk, Centre, Clinton, Jefferson, and McKean counties.

ZETOR

ZETOR

MORE TRACTOR . . .
Quiet, Smooth ZETOR Engines.

- Air Conditioning & Heating
- Driver Comfort for the Long Days
- Controls Conveniently Located
- Heavy Duty Cast Iron Chassis
- 25 HP to 103 HP

The list goes on . . .

BEST OF ALL ZETOR TRACTORS
SAVE YOU MONEY WHEN YOU BUY AND OPERATE

Brillion · HARDI · Polaris ATV's & Snowmobiles · WOODS

USED EQUIPMENT

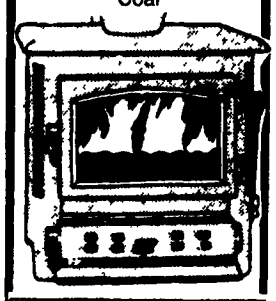
JD 670 Tractor 4WD, 20 HP, Hyd. Jog Stick, Turf Tires, 3 pt. Hitch w/375 HD Power Angle Dozer Blade 1990-very low hrs.
John Deere 6600 diesel combine, good condition, field ready w/straw spreader, grain tank extension, cab, 13' grain head w/Hume Reel Only 2,004 hrs.
Ford 3 Pt. Hitch 7-Tooth HD Chisel Plow w/Depth Gauge wheels
John Deere Side Mount Sickle Bar Mower
(3) 7 ft. Mounted Sickle bar mowers
JD 3-Bottom Trip Plow w/Wheel
Ford 9 Tooth Transport Chisel Plow
JD 5-Bottom Trip Plow w/Wheel

KERMIT K. KISTLER, INC.

New & Used Farm, Lawn & Garden Equipment
Rt. 143 LYNNPORT, PA 18066
610-298-2011
Hours: 8-5, Sat. 8-12
Sales & Service
Pick-up & Delivery

LONG DISTANCE PHONE SERVICE
ONLY 7 cents/ minute within USA
Business & resident use
No sign up costs
No minimum usage
Tel-Com Phone Service
Lebanon Pa
Call 1-800-779-7729
Sales People Wanted

For the Selective Buyer...
Stratford Coal Stoves
specifically designed to burn Pennsylvania Anthracite Coal



DUSSINGER'S QUALITY STOVES
2533 OLD PHILA PIKE, Rt. 340, Smoketown, PA
3 miles East of Lancaster
Tues., Thurs. & Fri. 10-8; Wed. & Sat/ 10-5
(717) 397-7539

PARADISE TOBACCO SALES

10TH ANNIVERSARY YEAR

PARADISE, PA
MARKET REPORT
1/31/96

CLEAN-UP TOBACCO SALE: Feb. 14th

Ideal Leaf	24%
Lanc. Leaf	42%
Winstead	3%
Warehouse	9%
South Boat Leaf	22%

179,000Lbs. Sold
$1.38/Lb. to $1.42/Lb.
Outgrade $1.25 - $1.30

RECEIVING DATES 2/13-7 to 4 • 2/14 - 7 to Sale

LIFE OF A TOBACCO WAREHOUSEMAN
'In LANCASTER ONLY'

We like to see farmers bring their tobacco to warehouse to be sold. We don't mind, but it is tough when farmers put minimums on their tobacco. 30¢ over market sometimes mistakes are made - minimums are not recorded. Paradise has given out over $10,000.00 in mistakes where the farmer says he gave minimum to somebody but we can't find that 'somebody'.

We try to make rules to limit sale to three (3) sales before skid charge but we never obey it. Some farmers had tobacco at Paradise from 3 to 10 sales before ever making a decision. We've put great expense in selling your tobacco more than one (1) time this year. The first two weeks were full of expense. Currently, a lot of farmers accuse us for not sticking together for higher prices. It is not really the warehouse responsibility - but the farmer and the buyers' tobacco companies to decide what the market is! Since only 50% tobacco is through auction market, not every buyer is going to be happy. If more tobacco went through auction market, more buyers are forced to auction and there would be an open market. Right now, auction market must act like a receiving station at night to get our farmers what other farmers get. When tobacco sold private, you do not force buyers to expose their true market price to the public. Everything is under the table.

We are only a place to market your tobacco. We try our very best to work in the best interest of the farmer. Out of 1200 customers, we get a thank you from a handful ONLY!

Should Paradise Tobacco stay in business? In a year when farmers should be happy, when taking home bigger checks than ever, it seemed impossible to please anybody. When tobacco prices are going up, farmers do not sell, when tobacco prices come down, everybody brings in and puts on last week's price as minimum. No matter what price of tobacco is, farmers usually want 5¢ more.

Upon waiting for the 5¢ more, the tobacco buying companies lower the price and you still want 5¢ more. You lose 20¢ by waiting for an extra 5¢. WHY?

There is a group of farmers every year who bring tobacco in frequently, sell it at the market, no complaints, and probably end up with better average than that group of farmers that waits with all his tobacco to try to reach a high.

Can't we find a happy medium? Somewhere? Why, in a good market like we had this year, does a farmer sidetrack the market maker - the tobacco auction house?

Mitch White

PARADISE TOBACCO SALES

Mitch White-Sale Mgr. • Mitch Ashby-Auct. AU002616-R

◆FARM CALENDAR◆

(Continued from Page A10)

Southwest Pa. Winter Agronomy Meetings, Ramada Inn, Washington, Pa.
Nutrient Management Public Information Meeting, Farm and Home Center, 1 p.m.-3:30 p.m. and 7 p.m.-9:30 p.m.
Frederick County Milkers Schools, Mt. Gate Restaurant, Thurmont.

Wednesday, February 14
Happy Valentine's Day!

Southeast Fruit Meeting, Berks County Ag Center, 9 a.m.-3 p.m.
Lancaster (Raleigh) DHIA record meeting, Amos E. Stoltzfus Farm, Honey Brook, 12:30 p.m.
Dairy Workshop, Garrett Community College, 10 a.m.-3 p.m.
Franklin County Vegetable Growers' Meeting, Walnut Bottom Fire Hall, 9 a.m.-3 p.m.
Keystone Pork Expo, Lebanon Valley Expo Center, Lebanon Fairgrounds.
Pa. Draft Horse and Mule Sale, Farm Show Complex.
Southwest Pa. Winter Agronomy Meetings, Holiday Inn, Uniontown, 9:30 a.m.-3 p.m.
Westmoreland County Crops Day, Mountain View Inn, Greensburg, evening session, 7:30 p.m.-9:30 p.m. Also Feb. 15, day session.
Grain Marketing Session, Comfort In., Bonanza Restaurant, 10 a.m.-3 p.m.
N.Y. Legislative Breakfast, Empire State Plaza Convention Center, Albany, N.Y., 7:30 a.m.-10 a.m.
Dairy Day, Mercer County Extension Center, 11:45 a.m.

Thursday, February 15

Vegetable Day, Lebanon Valley Ag Center.
Crops Night, Venango County Extension office, 7 p.m.-9 p.m.
Central Jersey Field Crop meeting, Hunterdon County Extension, Flemington, 7 p.m.-10 p.m.
Red Rose (Pa.) DHIA Records meeting, Lancaster Farm and Home Center, 12:30 p.m.
Lancaster (Raleigh) DHIA meeting, Witmer Fire Hall, Smoketown, 12:30 p.m.
Dairy Workshop, Garrett Community College, 10 a.m.-3 p.m.
Regional Potato Day, Richalnd Mall Community Room, Johnstown, 9 a.m.-3 p.m.
Tri-County Vegetable Growers meeting, Biglerville Fruit Research and Extension Center, 9 a.m.-3 p.m.
Juniata County Holstein Association annual meeting, Family House Restaurant, Mifflintown, 7 p.m.
Delmarva Corn and Soybean Technology Conference, Wicomico Youth and Civic Center, Salisbury, Md., 9:30 a.m.-2:30 p.m.
Sheep Lambing Management Series, York County 4-H Center, Bair, 7 p.m.-9 p.m., continues Feb. 22 and 29.
Vegetable Study Circle Meeting, Kutztown Produce Auction, 7 p.m.
York County pesticide recertification meeting, Pleasant Acres, 10 a.m.-noon or 7 p.m.-9 p.m.
Regional Schuylkill County Fruit Growers meeting, Pine View Acres, Pottsville, 9 a.m.-3:30 p.m.
Nutrient Management Law meeting, Salisbury Township Municipal Building, 1 p.m.
Nutrient Management Law meeting, Georgetown Fire Company, 7 p.m.

Friday, February 16

Pa. DHIA annual meeting, Holiday Inn, State College.
Centre/Clinton Dairy Day, Logan Grange Hall, Pleasant Gap, 10 a.m.-3 p.m.
Franklin County Crop and Soil meeting, Lemaster Community Center, 9 a.m.-2:45 p.m.
Butler/Lawrence/Mercer Dairy Day, Garden Gate Restaurant, 9:30 a.m.-3 p.m.
Mercer County Crops Day, Mercer County Career Center, 10:20 a.m.-3 p.m.
Frederick County Milkers School, Fredericktowne Baptist Church, Walkersville.

Saturday, February 17

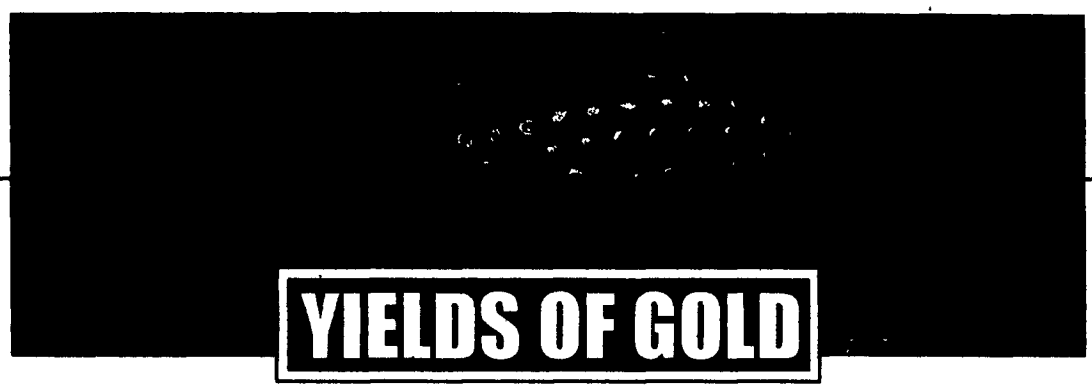
Clarion County forest stewardship meeting, extension office, 1 p.m.-4 p.m.
Lancaster 4-H Benefit Auction, Farm and Home Center.
National FFA Week, thru Feb. 24.

Sunday, February 18

National Mastitis Council 35th Annual meeting, Stouffer Hotel, Nashville, Tenn., thru Feb. 21.

Monday, February 19

Adams County Fruit Growers meeting, Biglerville High School, 8:30 a.m.
Bradford County Dairy Day, SRU School, East Smithfield, 9:30 a.m.-3:30 p.m.
New Holland Vegetable Day, Summit Valley Elementary School, 9:30 a.m.-3:30 p.m.



Growers who planted Pioneer® brand hybrids harvested YIELDS OF GOLD again this year! Pioneer salutes the winners the1995 National Corn Growers' Association Yield Contest and Pennsylvania Five Acre Corn Club Contest!

NCGA Yield Contest

National Winner
Ridge-Till Irrigated Class
Second Place
Alan Danser of Cranbury, NJ
252 8 bu/A with Pioneer hybrid 3245

State Winners
Class A Non-Irrigated
Delaware
Second Place
Bruce Snow of Smyrna
180 7 bu/A with Pioneer 3223

Maryland
First Place
Bayside Farms of Snow Hill
208 5 bu/A with Pioneer hybrid 3163

Second Place
Ed Grimmel of Jarrettsville
200 1 bu/A with Pioneer hybrid 3394

New Jersey
Second Place
Howard C Myers of Lawrenceville
190 5 bu/A with Pioneer hybrid 3394

Third Place
Bauke Tjalma of Phillipsburg
182 3 bu/A with Pioneer hybrid 3346

Pennsylvania
First Place
Jack Coleman of Ronks
227 7 bu/A with Pioneer hybrid 3335

Second Place
Richard Kreider of Lebanon
205 5 bu/A with Pioneer hybrid 3335

Third Place
Ernest Mast of Morgantown
205 1 bu/A with Pioneer hybrid 3394

Class A No-Till Non-Irrigated
Delaware
First Place
Snow Farms, Inc of Smyrna
209 8 bu/A with Pioneer hybrid 3163

Maryland
Second Place
Henry Covington, Sr of Centreville
198 4 bu/A with Pioneer hybrid 3394

New Jersey
Second Place
Stewart Smith of Washington
163 8 bu/A with Pioneer hybrid 3394

Pennsylvania
First Place
Furman Farms of Northumberland
208 8 bu/A with Pioneer hybrid 3346

Third Place
Daryl L Alger of Palmyra
198 9 bu/A with Pioneer hybrid 3394

Class No-Till Irrigated
Delaware
First Place
DC Farms, Inc of Bridgeville
242 7 bu/A with Pioneer hybrid 3245

Second Place
E-Z Farms, Inc of Dover
200 1 bu/A with Pioneer hybrid 3163

Third Place
DMC Farms, Inc of Laurel
192 9 bu/A with Pioneer hybrid 3394

Maryland
First Place
Saathoff, Inc of Ridgely
237 9 bu/A with Pioneer hybrid 3245

Second Place
Mica Farms of Church Hill
232 1 bu/A with Pioneer hybrid 3394

New Jersey
First Place
Arthur Danser of Cranbury
251 4 bu/A with Pioneer hybrid 3163

Pennsylvania
First Place
Paul D Mast of Morgantown
194 1 bu/A with Pioneer hybrid 3346

Second Place
Karl Kroeck of Knoxville
98 5 bu/A with Pioneer hybrid 3905

Class A Ridge-Till Non-Irrigated
Pennsylvania
First Place
William Pilgrim of Fredonia
167 3 bu/A with Pioneer hybrid 3525

Class Ridge-Till Irrigated
New Jersey
First Place
Alan A. Danser of Cranbury
252 8 bu/A with Pioneer hybrid 3245

Class Irrigated
Delaware
Second Place
Mark Collins of Laurel
229 0 bu/A with Pioneer hybrid 3245

Third Place
Ray Mears and Sons Inc of Seaford
225 3 bu/A with Pioneer hybrid 3394

Maryland
First Place
Mike Bostic of Church Hill
237 4 bu/A with Pioneer hybrid 3394

Third Place
Dan K Dulin of Queen Anne
214 0 bu/A with Pioneer hybrid 3394

New Jersey
First Place
Danser & Bloom of Cranbury
254 5 bu/A with Pioneer hybrid 3245

Second Place
Henry D. DuBois, Jr of Elmer
212 4 bu/A with Pioneer hybrid 3346

Third Place
Steven J DuBois of Elmer
159 5 bu/A with Pioneer hybrid 3245

Pennsylvania
Second Place
Clarence A. Keener, Jr of Manheim
199.7 bu/A with Pioneer hybrid 3394

Pennsylvania Five Acre Corn Club Contest
Three Year Average Awards
Champions 1993-1995

Shelled Grain Class
Regular Harvest Size
First Place
Herman Manbeck of Womelsdorf
199 8 bu/A avg with Pioneer hybrids 3293 and 3394

3 Acre+ Harvest Size
First Place
Richard Kreider of Lebanon
185 7 bu/A avg with Pioneer hybrids 3394 and 3335

Second Place
Daryl Alger of Palmyra
182 8 bu/A avg with Pioneer hybrids 3293 and 3394

Third Place
Carl T Shaffer of Mifflinville
182 1 bu/A avg with Pioneer hybrids 3394 and 3525

Ear Corn Class
Regular Harvest Size
First Place
Thomas Pepper of Canton
200 3 bu/A with Pioneer hybrid 3293 and other hybrids

Second Place
Sandy Ridge Farms of Shippenville
182 2 bu/A with Pioneer hybrid 3527

Third Place
Eugene Graham of Cranberry
175 8 bu/A with Pioneer hybrid 3394

1995 Champions

Shelled Grain Class
Regular Harvest Size
First Place
Ed Snook of Jersey Shore
223 3 bu/A with Pioneer hybrid 3217

Second Place
Floyd Kurtz of Fleetwood
199 0 bu/A with Pioneer hybrid 3335

Third Place
Lloyd George of Catawissa
198 6 bu/A with Pioneer hybrid 3394

3 Acre + Harvest Size
First Place
Jack Coleman of Ronks
228 7 bu/A with Pioneer hybrid 3335

Second Place
Ernest Mast of Morgantown
205 1 bu/A with Pioneer hybrid 3394

Third Place
Clarence Keener of Manheim
202 4 bu/A with Pioneer hybrid 3394

Ear Corn Class
Hand Harvest
First Place
David Schantz of Alburtis
195 1 bu/A with Pioneer hybrid 3394

Second Place
Bill Keeney of Wyalusing
174 1 bu/A with Pioneer hybrid 3527

Machine Harvest
Second Place
Myron Bonzo of Rochester
159 5 bu/A with Pioneer hybrid 3525

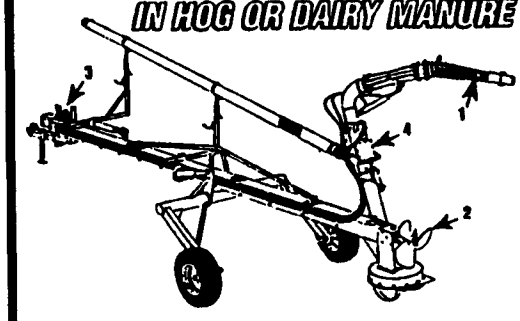
Third Place
Gary Fehnel of Easton
147 6 bu/A with Pioneer hybrid 3394

PIONEER® BRAND PRODUCTS

All sales are subject to the terms of labeling and sale documents.
®Registered trademark of Pioneer Hi-Bred International, Inc., Des Moines, Iowa. U.S.A.

Buying Old Paper Money
Especially Indian and Buffalo notes.
Buying old coins also.
Call for more information.
15 years experience. Will travel.
Copenhaver Rare Coin
Hummelstown
(717) 566-9227 (717) 566-1107
Serious inquiries call collect.

TRAIL AGI-POMPE®
32' AND 42' FOR LAGOONS
GREAT PERFORMANCE IN HOG OR DAIRY MANURE



1- Highly articulated nozzle designed to slice and break the top crust from above the manure level as the propeller homogenises the liquid with the remaining floating chunks.
2- 24" dia. mixing propeller providing full time agitation up to 21,500 US G.P.M. even when loading a spreader.
3- Hydraulic controls can be operated from tractor seat.
4- Rotative directional valve designed to be operated at low R.P.M. without stopping the P.T.O.

Gear box oil bath protected by a greaseable 3 seals mechanism on each shaft.

AVAILABLE WITH MULTIPURPOSE OPTION TO ALSO CLIMB INTO CONCRETE PITS UP TO 14' DEEP.

MID-ATLANTIC AGRISYSTEMS
Liquid Waste Specialists
Oxford, PA
800-222-2948

Grazing Livestock

(Continued from Page A23)

about the operation.

As another example ot the type of thinking that goes along with grazing, Henning said that whenever any forage or grain crop is harvested, whether by animal or machine, a priority consideration should automatically be how the field is going to come back — what will likely happen with the plants and how that can be used to feed cattle and make milk.

He said some people are fearful of grazing new seedings, or establish a stand for grazing, but let it go until the following year to allow it to thicken.

Henning said that grazing will help stimulate tiller growth and that first seedings should never be cut, but should always be grazed.

Others who spoke, such as Calvert, urged the audience to think, to consider, to become aware of details and at the same time keep the entire operation in mind.

Stored feeds are a must with a dairy grazing operation. What that stored feed is can vary.

Some report continuing to feed a TMR year-round, offering it while the cows are being milked.

Others only resort to stored feeds temporarily during drought and again when snow depth, or plant condition prevents grazing into the winter.

Even Henning said he offers his cows an opportunity to grab a mouthfull or so of a round bale of hay while they exit from milking back out to graze.

Sacrifice lots are used but kept to a minimum. Walkways are suggested to be about 30-feet wide and planted with grasses that the cows can graze on their way to the paddock of the day or night.

Henning said that to set up a grazing situation, the amount of land to be grazed should be divided into thirds, no matter what the amount of land.

That's because ot the number of days it takes (depending on season and weather) for the grasses and forages to recover to the optimum 6- to 8-inch height — generally described as the length of a lawn that is just past needing to be cut. A measuring stick can be used.

Estimates on tonnage can also be derived from certain measuring techniques, to figure consumption, and the rate of consumption depends on how much land the cattle are allowed to graze in a certain amount of time to achieve the optimum graze down.

While all said that grazing took more management and observation, they said they generally enjoyed the challenge of monitoring the farm's plants, animals and weather and responding with a plan.

Over time, as situations arise, experience should help quicken the decision making process, and help prepare the manager for occassional or rare conditions.

For example, Henning said he has areas on his farm that he specifically manages with the intent that it could come into play for such things are winter grazing or winter shelter.

He also feeds stored feeds, but keeps the feeding simple, such as presenting sweet corn silage or cut hay in a way that makes the cows eat from the bottom up, instead of from top down. He said that it helps eliminate waste and mess.

Advantages of grazing includes such things as reduced manure hauling, reduced barn cleaning, reduced tilling, planting, spraying and harvesting. The elimination of the need for some equipment and facilities also reduces overhead.

Forrest Stricker distributed a cost analysis of his operation comparing his previous costs with a confinement system to his current grazing incorporated system.

He was able to add 10 additional cows, and while the average production per cow fell, his pounds of milk sold increased. His income from the sale of cows and calves, crops and beef dropped, but his calculations showed an increased income (incoming cash) of $442.

What made the big difference and gave him an increased profit of $24,557 was the reduction in expenses.

He decreased his total feed cost expenses by $17,641, according to his comparisons. He included expenses for fuel and lubricants, fertilizer and compost, custom work, machinery repair, crop seed and spray, pasture seed, fence, water, and purchased feeds.

Except for his increased cost of pasture seed, fencing, and water, he was able to significantly reduce all other feed costs.

His other operation expenses — such as vet bills, electricity in the barn, supplies and bedding, labor, breeding, and equipment depreciation — all went down. For him by more than $7,000.

He calculated that his profit per cow increase by $372, while his profit per hundredweight milk sold increased by $2.03.

He grazes seven months of the year.

Whether or not grazing fits into an existing operation is specific to that operation, its assets and people skills.

Calvert told the group that they already have most of the things they need to incorporate grazing successfully, what they need to do next is to consider everything and how it can be used as it is without making work for the grazier.

"Know the plants and plant management, the animals and animal management and use them," Calvert said. "But remember, as a grazier, the money you make is mostly from the things you already have."

Or as some other have put, the money made is the money not spent.

For more information about the Lancaster County Grazers, contact Arden Landis at (717) 529-6644.

•FEBRUARY 14, 1996•
STOP BY...
KEYSTONE PORK CONGRESS
BOOTH #16 & #27

STOP BY & TASTE...
WHAT'S NEW!

HATFIELD®

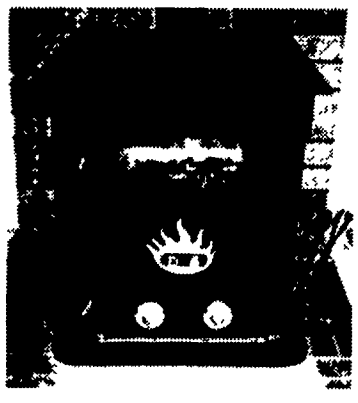
HATFIELD

Families Trust Hatfield

HATFIELD QUALITY MEATS INC
HATFIELD PENNSYLVANIA 19440-0902

D.S. Machine Shop
Stoves & Chimneys
238B Old Leacock Road, Gordonville, PA 17529
717-768-3853

NEW FOR '96!
Hot Air Circulator
(Needs NO Electricity)



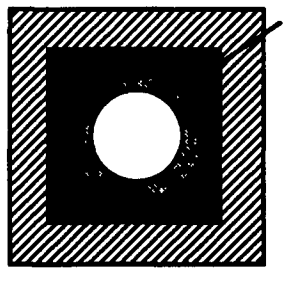
• Special top-vents create a natural draft • Burns wood or coal
• Cast Iron Doors & Grate•Exterior handle for clean shake-down
Optional Electric Fan for the maximum heat circulation.

DS is Distributor for:
SUPER CHIMNEY 2100
Stainless Steel Chimney Systems

DS/316 Stainless Chimney Liners Also Available

• All DS Stoves have hot air (or hot water) regulators
• All DS Stoves have cast iron doors and grates
• All DS Stoves have exterior shaker handle for dust-free shake down

... For New Construction Why Not Examine The "Chimtek Difference."

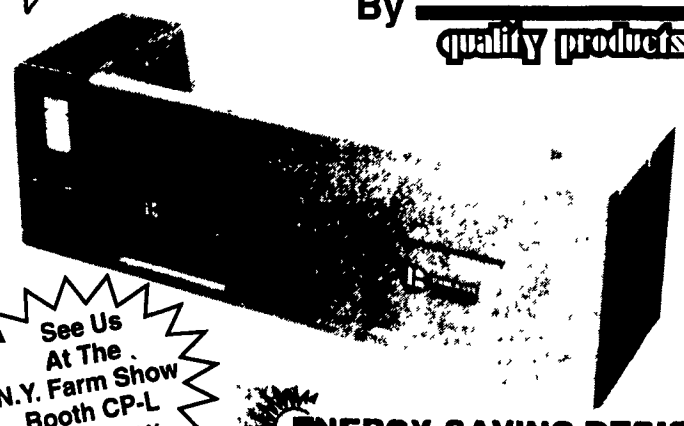


Chimtek Inner Liners are madeof volcanic pumice and high-tempertature refractory cements, Its round shape provides even temperature inside flue and contributes to efficient flow of smoke and flue gasses. The volcanic pumice in Chimteck liners adds considerable insulating value.

All three chimneyliner systems distributed by DS Machine Shop are of super design, super performance, and super value. With all their advantages these chimney systems often cost no more than ordinary chimneys. Write or call us for more specific liner information.

REAL VALUE

CONCRETE WATERERS
By BOHLMANN quality products



See Us At The N.Y. Farm Show Booth CP-L Syracuse, N.Y.

ENERGY-SAVING DESIGN

• 9,000 p.s.i. reinforced hull: internal steel frame, wire mesh, glass fiber
• Epoxy coated sloped concrete trough, resist bacterial growth
• Choice of operation: auto. or manual constant flow
• Add on, thermostat electrical element control (if required)
• Multiple sizes to choose from, capacities from 25-110 gallon

Many Models In Stock

SUPERIOR DESIGN & QUALITY CONSTRUCTION
DEPENDABILITY YEAR AFTER YEAR
VALUE

1-800-216-6029
EMPIRE AGRI-SYSTEMS, INC.
315-253-3256 • Grant Ave., Auburn, N.Y. • Fax 315-252-2108
Dealer Inquiries Welcome!

Upcoming Pork Expo

(Continued from Page A1)

According to Floyd Huber, president of the PPPC, the money raised at the auctions is used to fund expenses for board members to travel to Washington for three days in September to lobby for the concerns of the state producers.

The number one concern of producers right now is the state of the Farm Bill, according to Huber, herd manager for the Steve Burkholder Farm in Fleetwood.

Huber said the items at the auction are donated by individuals and agribusinesses toward use for legislative activities. "There are quite a variety of items," he said, including craft items, gift certificates for home and business equipment, and certificates for breeding stock. This year, certificates to purchase boars will be donated by several companies.

Also included are items such as water nipples, fans, creep feed, thermometers, quilts, clocks, outdoor grills — "a really big variety of items," said Huber. The higher valued items will be auctioned off in the live auction, and the lower value items will be reserved for the silent auction.

Presiding over the auctions are Nelson Beam and John Reininger, members of the PPPC board.

For producers, the entire day promises a variety of educational topics. One family event includes the annual Keystone Pork Bowl, which pits youth groups in a question-and-answer contest. The Pork Bowl will be held at the Lebanon County Extension Office beginning with preliminary eliminations at 9:30 a.m. and final eli-

(Turn to Page A34)

PRODUCERS PROGRAM

TRADE SHOW
North Hall

8:00 am — *Registration - Doors Open to Trade Show*

MORNING SEMINARS
West Hall

Presiding -
Ken Kephart

9:25 am — *Welcome*
Ken Kephart

9:30 am — *Market Outlook*
Lou Moore

10:15 am — *Where's the Industry Going and Are You Going Along?*
Dennis DePietre

11:15 am — *Phase Feeding and Split Sex Feeding -- Making It Work, Making it Pay*
Robert Goodband

LEGISLATIVE ACTIVITY FUND AUCTION
West Hall

Presiding
Nelson Beam and John Reininger

1:15 pm — *Live Auction*
Harry Bachman

1:45 pm — *Announcement of Silent Auction Winners*

AFTERNOON SEMINARS
West Hall

Presiding-
Ken Kephart

2:00 pm — *Public Speaking Contest Winners*
Bruce Lemmon

2:15 pm — *It's Time for a Reality Check on Pork Quality*
Robert Kauffman

3:15 pm — *The National Genetic Evaluation Program -- Lessons and Surprises*
Earl Dotson

4:00 pm — *Adjourn*

JR. PUBLIC SPEAKING CONTEST
Lebanon County Extension Office

Presiding -
Bruce Lemmon

9:30 am — *Ages 16-19*
Ages 12-15

12:30 pm — *Ages 8-11*

KEYSTONE PORK BOWL
Lebanon County Extension Office

Presiding -
Linda Spahr

9:30 am — *Preliminary Eliminations*

2:00 pm — *Final Eliminations*

1996 KEYSTONE PORK EXPO EXHIBITORS

Acme Engineering and Manufacturing Co.
Aerotech, Inc.
Agri Basics, Inc.
Agri Business Insurance Agency
Agway, Inc.
Carl S. Akey, Inc.
Automatic Farm Systems
Binkley & Hurst Brothers
Commercial Concepts
Dekalb Swine Breeders
Dyna-Tech Industries
Eriel Sales Associates
Farm Credit in PA
Farmer Boy Ag, Inc.
Fermenta/Anchor Animal Health
Furst McNess Company
Genetic Improvement Services
Grand Valley Fortifiers
Hatfield Quality Meats
Hoechst-Roussel Agri Vet Company
Key Aid Distributors
Kochel Equipment Company
Mar Can Division, Maryland Canvas
Master Mix Feeds
MSD Agvet-Merck & Co.
Nationwide Insurance - Agri Business Division
Nobl Laboratories
Northeast Agri Systems
PACMA, Inc.
Pig Improvement Company
Pfizer Animal Health, Inc.
Prevent Distributors, Inc.
Purina Mills, Inc.
Raytec Manufacturing
Reinecker Ag Products
Schick Enterprises
Snook's Equipment
Solvay Animal Health
Sonic Industries, Inc.
South Mountain Swine Genetics
Tech Mix, Inc.
Tri-County Confinement Systems, Inc.
Upjohn Co.
Vigortone Ag Products
Wayne Feeds - Continental Grain Company
White Oak Mills
Young's Livestock Nutritional Service

10% OFF

Almost Everything In Store

SURGE

Brandt's Farm Supply

Elizabethtown (717) 367-1221

Shippensburg 800-872-7478

DOOR PRIZES Over 25 Winners

OPEN HOUSE

601 East High Street • Elizabethtown, Pa. 17022

Food • Sandwiches & Soft Ice Cream

FREE GIFTS with $250 purchase Ram Gauge, Pocket Knife, Calculator or Hats; with $1,000 purchase Personalized Jacket

FEBRUARY 14, 15, & 16

Grade 5 Hex Head Bolts .99 per lb.

CHECK OUT THE NEW SURGE TEAT DIP

ARMOR Sanitizing Iodine Barrier Teat Dip

Features and Benefits
• Forms a true barrier
• Excellent skin conditioning
• Easily removed
• Robust Iodine protection
• Ready-to-use (no mixing)
• Reactivation capabilities
• Built-in buffer system
• Fast drying

Surge Portable Detacher

lightweight, gives milk weight, gives milk time, adjustable end of milk delay

Ask About 3.9% Interest on New Surge Equipment

10' Roller Chain
RC-35 . . 10.13
RC-40 . . 11.52
RC-50 . . 17.87
RC-60 . . 20.88
RC-80 . . 40.86
RC-100 . 83.66

Arrest
Consept
Consept Barrier
Theraderm
Theratec
Teat Kote

Purchase $500 worth of Surge sanitation products and receive a $20 restaurant gift certificate or apply money toward personalized jacket.

All teat dips and sanitation products 10% off regular price

Rumatel
Safe for lactating dairy cows
25lb. bag
$59.31

Weaverline Feed Cart
Stainless Steel Box
Battery Operated
(4) Stainless Steel Augers
Model 430 SS
$4595

Farm Duty Motors 3/4 hp - $94.50

Tingley #1300 Rubbers $7.95

Livestock Banquet Reveals 'Gems' Of Lancaster County

ANDY ANDREWS
Lancaster Farming Staff

MOUNT JOY (Lancaster Co.) — The past year provided more than just banners or trophies for several 4-H livestock exhibitors in Lancaster County.

According to Chet Hughes, agent and 4-H leader, 1995 was a rare gem, and early 1996 glowed bright as well.

It was a ruby of a year, because several youth grand championships were won at the state Farm Show in January. And it was a gem, "for Lancaster County 4-H to represent Pennsylvania at the National Livestock Judging Contest in Louisville, Kentucky," said Hughes to more than 200 4-H supporters and friends at the Country Table Restaurant on Thursday night.

Hughes thanked those attending "for the overwhelming support of those who contributed," he said, to not only the county 4-H groups in general, but to the judging team fund.

At the banquet, Amy Hoffines won the coveted 1995 Shepherd of the Year. Amy, 17, daughter of Bob and Linda Hoffines, Marietta, said her family, including sister Jill and brother Peter and her mom and dad "provided the foundation for this award." She said her participation in 4-H during nine years has allowed her to meet people and make a lot of friends.

Amy, a senior at Donegal High School, said she has been accepted in a two-year program at Central Penn Business School in Summerdale. Also, Amy was honored with the Jason L. Weaver Memorial Leadership Award at the banquet.

Lisa Reiff, 18, daughter of Lloyd and Laura Reiff, Strasburg, won the Woolies Club Scholarship honor, a $250 award. She plans to use the scholarship to study accounting at the Berks campus of Pennn State.

Lisa, champion livestock team member, said she hopes to begin a career that is associated with agriculture. Also, her long-range plans, she said, are to be a livestock judging coach.

Record book winners at the banquet were, front row, from left, Bobbi Bentzel, Woolies Club, junior division and Hope Long, beef club record book, junior division. Back, from left, Jessica Stoltzfus, beef club, senior division and Sara Strickler, Woolies Club, senior division.

Sara Strickler, 17, daughter of Sam and Dottie Strickler, Quarryville, was honored with the Novice Shepherd Award at the 4-H banquet. The Solanco High School junior, in her second year of 4-H, intends to attend college, perhaps Delaware Valley, to study animal science.

The Red Rose 4-H Rookie Award was presented to 10-year-old Hope Long, daugher of Sam and Vickie Long, New Providence. The New Providence 5th grader, in the second year of 4-H, won the grand champion steer at the Solanco Fair.

Champion record book, senior division in the beef club, went to Jessica Stoltzfus. Best beef record book, junior division, went to Hope Long.

Champion record book, senior division in the Woolies Club, went to Sara Strickler. Best Woolies Club record book, junior division, went to Bobbi Bentzel.

The following 4-H club members were honored:

BEEF AWARD

County 4-H Beef Roundup

Grand Champion Steer: Casey High; Reserve Champion Steer: Hope Long; Champion Showman: Dean Livengood; Reserve Champion Showman: Jill Hoffines; Grand Champion Heifer: Casey High; Reserve Champion Heifer: Jill Hoffines; Showmanship Winners: Dale Livengood, Dean Livengood, John Hess, Rodney Garber.

Pennsylvania Farm Show (1996)

Grand Champion Steer: Casey High; Crossbred Class Winner: Denise Bollinger; Reserve Lightweight Angus Steer: Delvin Kropf; Jr. Beef Showmanship Winner: Hope Long.

Other Awards

Best Beef Record Book Senior: Jessica Stoltzfus; Best Beef Record Book Junior: Hope Long; Red Rose Beef Club Presidents Award: Dale Livengood; Red Rose 4-H Rookie Award: Hope Long; Jason L. Weaver Memorial Leadership Award: Amy Hoffines.

Honored at the annual Lancaster County 4-H Livestock Banquet on Thursday night were, front left, Hope Long, Red Rose 4-H Rookie Award and Lisa Reiff, Woolies Club scholarship. Back, from left, Sara Strickler, Novice Shepherd Award and Amy Hoffines, 1995 Shepherd of the Year.

SHEEP AWARDS

County 4-H Sheep Roundup

Champion Market Lamb: Lisa Reiff; Reserve Champion Market Lamb: Jason Stoltzfus; Champion Bred & Owned Market Lamb: Jason Stoltzfus; Supreme Champion Ewe: Jill Hoffines; Champion Bred & Owned Ewe: Jessica Schmidt; Champion Novice Showman: Katye Allen; Champion Showman: Lisa Reiff; Reserve Champion Showman: Travis Donough; Sr. 4-H Fair Lead Line: Kathy Musser; Jr. 4-H Fair Leadline: Jessica Schmidt.

Pennsylvania Farm Show (1996)

Grand Champion Market Lamb: Lisa Reiff; Champion Carcass Lamb: Jessica Stoltzfus; Reserve Champion Light-Weight Lamb: Jessica Stoltzfus.

Other Awards

Woolies Club President Award: Keith Bollinger; Best Woolies Club Record Book: Bobbi Bentzel; Best Woolies Club Record Book: Sara Strickler; Top "5" Junior Record Books: Loren Hershey, Allison Hughes, Amy Strickler, Tiffany Dean; Top "5" Senior Records Books: Gerald Boyd, Sara Boyd, Jessica Schmidt, John Schmidt; Senior Ladies Lead Line; Jessica Stoltzfus; Junior Ladies Lead Line: Laura Newcomer; Novice Shepherd Award: Sara Strickler; 1994 Shepherd of the Year: Jason Stoltzfus; 1995 Shepherd of the Year: Amy Hoffines; Woolies Club Scholarship: Lisa Reiff.

Holstein USA Offers Computer Link Service

BRATTLEBORO, Vt.—The Holstein Association's Gateway system provides a vital computer-to-computer information link between the Association and outside individuals and firms.

By using the Gateway, they can use their computer to access acestry, performance, and genetic data directly from the Association's computer files.

A long-time user of the Gateway system for obtaining Holstein information is Jamie Bledsoe, general manager of Golden Genes, Inc., in Riverdale, Calif. He was one of the original pilot users, noting "from the day it opened up we were on it."

Bledsoe said he buys bulls from all over the country, and does a large volume of export business as well. The Gateway allows him to update pedigrees and look for progeny when determining whether to buy an animal or not.

Gateway users can "hook-up" to the Association's computer by modem to access performance, genetic and ancestry information on specific animals. The system also allows the user to retrieve performance and genetic information on the sire, dam and offspring of each animal.

"We use it every day," Bledsoe said. "We use it to help update records, and locate cattle we want to purchase. From there, we can transfer information when we're marketing heifers or embryos. Later on, when we have sales or ship cattle, we can buy the pedigrees we need. It saves us money on buying pedigrees we don't use."

Bledsoe also said by using Gateway he can identify bulls out of the top cows in the country that they are interested in using sons of, and put that information in the bull's files.

"For us, because we do a lot of marketing, it's a necessity," he said. Along with RuAnn Dairy, Golden Genes merchandises about 2,000 Holstein males and females each year, both internationally and domestically. They also buy about 50 bulls a year for progeny testing.

A one-time enrollment fee of $25 includes a user manual and Association staff support for utilizing the system. User fees are charged on a per-animal, per-screen basis, as well as a computer/connect cost and a cost-per-minute phone charge.

Mary Coburn, of CharMar-Vu Catalogs, uses the Gateway to "fill in the blanks" when she is producing sale catalogs.

"Sometimes we get information on cattle that is incomplete," she said. "We might have a cow's name and number, but no further information about the animal. If we can't get the performance information from the owner, we can go on Gateway, look up the cow and get her daughters, and fill in the incomplete information."

Coburn also noted that sometimes late sale entries may need additional information if pedigrees have already been ordered on the rest of the animals.

"The last-minute entries may not have a current pedigree, so we can look up the information for the catalog," she said. "Gateway doesn't replace pedigrees, but it provides the information we need. Sometimes it's suprising how little information comes in about an animal."

She said she has been using the Gateway system since it first became available, and was an early pilot user. As a MacIntosh user, it was important to ensure the Gateway worked with all computer systems.

Coburn said she also uses the Gateway to look up information when designing advertisements for their farm, Aztec Dairy in Montezuma, Ga.

A relatively new user to the Gateway is Terry Speer, data processing manager at Michigan DHIA Inc., in Lansing, Mich. They first used the system about six months ago, to look up missing identification data.

"We were very satisfied," Speer said. "We were looking for progeny, and we could look up the dam and her daughters."

The system allowed him to look up unanswered questions about animals' identification. "If we had a question, we could look it up easily using Gateway," he said. "Keeping up with identification is a never-ending battle, and this was a quick way to look it up. We were very happy with the results."

A new Gateway system will be implemented with the Holstein Association's new computer in mid-year. In addition to being available 24 hours a day, seven days a week, the system will be more user-friendly.

For more details about getting "on-line" with the Holstein Association's computer, call (800) 952-5200 and talk with a Member Service Representative.

Apply For Milk Reassessment

HONESDALE (Wayne Co.)—The United States Department of Agriculture's Commodity Credit Corporation (CCC) has announced that the "refundable" assessment will be 10 cents per hundredweight for the period Jan. 1 thru April 30, 1996.

This assessment applies to all milk marketed commercially during this period.

This price reduction is authorized by the Agricultural Act of 1949, as amended by the Omnibus Budget Reconcilation Act of 1993.

Refunds are not automatic. Producers must apply to their local Consolidated Farm Service Agency (CFSA) office. In Wayne County, the office is located at 470 Sunrise Avenue, in Honesdale, Pa. at the Agricultural Service Center.

Refund applications for the 1995 assessment are due by March 15, 1996. Producers need to contact their cooperative or milk handler for the total pounds of milk marketed for 1994 and 1995.

This information must be documented and presented to the Consolidated Farm Service Agency office for verification of eligibility by the producer.

For additional information contact the Wayne County Cooperative Extension by dialing 253-5970, extension 239.

BROWN'S

WE WANTED TO KNOW SO WE ASKED OUR CUSTOMERS...

WHY DO YOU BUY BROWN'S FEEDS?

"Had many feed dealers & most satisfied with Brown's service"
Robert Parkoski, Hackettstown, NJ

"You try to help me make a profit, not just sell feed"
Mike S. Zook, Honey Brook, PA

--- HERE ARE THEIR TOP TEN REASONS ---

"Brown's is always very concerned about their customers; they will always go out of their way to solve any type of problem that may occur, whether it pertains to herd health, or forage quality, or crop production, or anything else where Brown's might be of some help"
Dennis Res, Andreas, PA

10. Calf And Heifer Feeds That Work

"The summer of '93 I had mycotoxins in my forage. Brown's spent a lot of time & energy helping us through the tough spots. Thanks!"
Gerald Seibel, Manheim, PA

9. Feeding Programs That Keep Animals Healthy

"Easy to understand billing & discount procedures"
Harry D. Zellers, Weatherly, PA

"A company that is constantly striving to do better"
Eugene S. Martin, Manheim, PA

8. Brown's Suggests Ways To Solve My Problems

"If you have a problem, they try to find a solution"
Samuel Forry, Jr., Rehrersburg, PA

7. Honest, Family Run Company That Cares About Customers

"The way they fixed my dry cow problems"
C.H.B. Lykens, PA

6. At Brown's You Can Talk To A Trained PhD Nutritionist

"Honesty"
Ivan Martin, Jr., Fleetwood, PA

5. Reasonable Prices and Easy To Understand Terms And Billing

4. SERVICE / SERVICE / SERVICE / SERVICE / SERVICE

3. Brown's Has Consistent Feed Quality That The Livestock Love

2. The Delivery Personnel And Office Staff Are Reliable And Care

1. Brown's Sale Representatives Know And Understand Our Needs

"How can you go wrong with cost savings, improved production, and delivered to your door?"
Dennis & Deanna Cunfer, Lehighton, PA

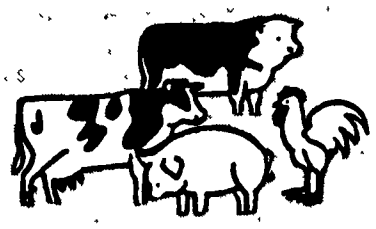
"When we had a barn fire, Carl Brown and Rich Graff were here and sent a lot of feed free of charge"
Caleb N. Leid, Fleetwood, PA

"Brown's have a family commitment to serving livestock farmers"
Tom & Dale Smith, Denver, PA

"It is pleasing to speak with Dr. Carl & Dr. Walt"
J. Carl & Doris J. Zander, Quarryville, PA

"You can always count on the delivery man no matter the weather"
Mark Slater, Perkiomenville, PA

WHAT ARE YOUR REASONS FOR NOT BUYING BROWN'S FEEDS?



BROWN'S

F.M. BROWN'S SONS, Inc.

"MANUFACTURING LIVESTOCK FEEDS SINCE 1871"

BIRDSBORO, PA	FLEETWOOD, PA	SINKING SPRING, PA
IN PA 1-800-362-6455		SEED DIVISION
OUT OF STATE 1-800-367-6455	610-944-7654	IN PA 1-800-345-3344
610-582-2741		610-678-4567

Bank Ag Seminar Speakers Give Management Tips

BLUE BALL (Lancaster Co.) — The ag seminar of the Blue Ball National Bank was held Wednesday in the Fire Hall. County Dairy Agent Glenn Shirk said that before you can enjoy farming as a way of life, you need to make it profitable. Times have changed, and if we don't adjust, our competitors will.

Markets have changed from when your father or grandfather farmed. We have less government support, and we are working with a different consumer that wants quality and a more healthful food. In addition, today's people have less appreciation for the farm and the food they eat because no one they know lives on a farm they can visit.

Shirk said you need to maximize returns on land, labor, capital, and feed. The key is to build a strong income base with the milking herd and good genetics, production, health and longevity. To boost breeding cattle sales, you need to merchandise. To improve milk prices, work for quality premiums and component pricing.

Farming is a personal business, and you can't make decisions on what the neighbors think. Follow the facts about your farming business. Just because you need to make business decisions that do not match your feelings about farming, this does not mean you are a failure. Good business people make these decisions all the time.

H. Lewis Moore, Penn State, said you should not raise a crop if you have not thought how you will market it. In marketing is where you make or break your farm operation.

On the national economy, Moore said some positive things include low real inflation; unemployment down to 5.8 percent; food prices and supplies in order; the economy had a soft landing, and exports are up.

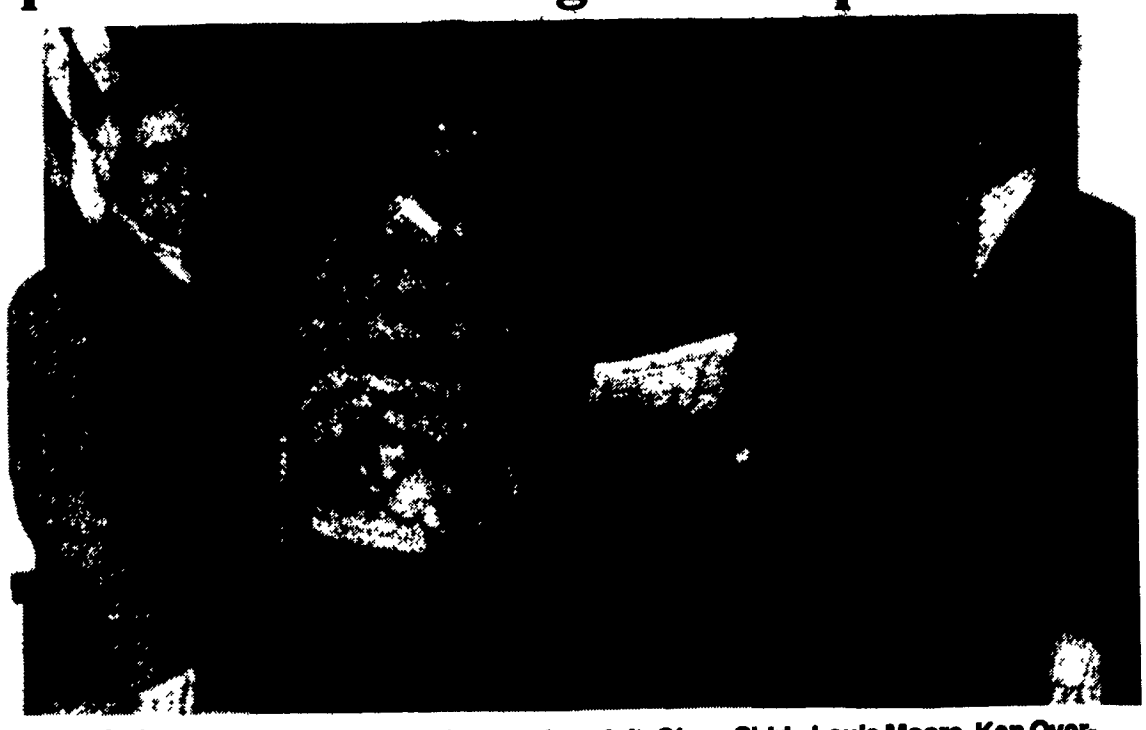
On the negative side, the perceived inflation is high; the political antics of Congress and the President cause uncertainty; retail sales are down, and consumer credit is up. This indicates a coming recession.

Moore said exports in 1995 grew 22 percent, and more people have higher standards of living. Land values have recoverd, and food takes only 10.7 percent of the consumer's income. Of course the farmer gets only 21 cents of the consumer's dollar spent for food.

We are using more corn, actually used more corn than we grew in 1995. But the record yields in 1994 helped carry us over. Nevertheless, we have low inventory that can be measured in days as to how long it will last. We need a large corn crop in 1996, and Moore does not see corn prices going down much until we see how much corn crop we have this fall.

Planted acreage will increase, and if you order seed late, the best varieties will be gone. Seed companies expect sales to be up 18 percent this year.

In the dairy business, Moore sees poor prospects for milk production with higher feed costs, low profit margins, and lower milk to feed ratios. This will put a squeeze on production.



At the Blue Ball Bank ag seminar are from left, Glenn Shirk, Louis Moore, Ken Overly, and Tim Elkner.

Dairy product demand is higher, and milk prices should be higher.

Other speakers included Tim Elkner on the subject of alternative crops for farm income, and Honorable Leroy Zimmerman told how new ag legislation will affect our country.

Norman Hahn, chairman of the board, had the opening remarks, and Melvin Pankuch, president and chief executive officer, thanked the people for coming. Kenneth Overly, vice president ag sales and service, chaired the meeting.

CHAINS
Car, Truck – Tractor
Most sizes in Stock
Meyer Snow Plow, Salt Spreader
Parts & Service
EAGLE MACHINE CO.
Route #100 Eagle, PA
Chester Co.
610-458-5326

Diesel Engine Service
- New - Rebuilt Used Engines and Power Units
- New John Deere Ind. Powerunits 19-375 HP
- Detroit Diesel - 53-71-92 8.2 Series engines 48-500 HP
- Sales & Service
- New & Used Parts
- PTO Clutches & Gear Reductions
- Complete Rebuilding

6059T

Power for Shops, Sawmills, Irrigation Pumps, Harvesters, Grinders, Generators, Any Power Need You May Have.
13 Pleasant Valley Rd.
Ephrata, Pa. 17522
Ph. 717-733-3890
FAX 717-738-3146

We Can't Keep It Quiet Any Longer

Introducing: The Big Dutchman.

UniGROW360 BROILER FEEDING SYSTEM.
After years of Broiler Pan Evolution, It's Time for a Revolution.

Everyone also knows manually adjusting hundreds of pans every couple of days is unrealistic. The income you would gain in feed efficiency would be lost several times over in labor costs. That's why the UniGROW360 system is so revolutionary.

NOW, YOU CAN QUICKLY AND EASILY ADJUST THE FEED LEVEL AS OFTEN AS YOU LIKE

This special winch enables simultaneous feed level adjustment of a line of UniGROW360 pans with a simple turn of the crank. Unlike other systems, it is not dependent upon level floors.

Big Dutchman.
"The Mark of Excellence"

IF ITS WORTH YOUR INVESTMENT, TRUST IT TO HERSHEY

HERSHEY EQUIPMENT CO., INC.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
717- 393-5807
1-800-432-0988

State Farm Council Meets

(Continued from Page A1)

auditor general were given opportunity to make short presentations. Those who gave political speeches were: for state treasurer: Franklin Kury (D); Barbara Hafer (R), and Mina Baker Knoll (D). For attorney general: Mike Fisher (R). For auditor general: Bob Nyce (R), and Bill Lloyd (D).

State Ag Secretary Charles Brosius gave a report from the department, saying farmers are in difficult times, and if we don't get farm income up, the Commerce Department will overtake the Ag Department as Pennsylvania's number one industry. He announced plans to invite various segments of agriculture with common interests to meet with the PDA staff to discuss ideas, goals and needs. Brosius quoted the statement, "When we have a problem, don't find fault, find the remedy."

Alan Kelly, dean, University of Pennsylvania Veterinary School, announced progress on the new solar dairy facility now being built, and he said moneys have been made available for scholarships for students from Pennsylvania. These scholarships are especially meaningful because of the increasing costs of obtaining a degree from the University.

James Starling, interm dean, Penn State College of Ag Sciences, said enrollment has increased, but funding restraints continue to plague faculty appointments and research projects. He said the search for a new dean is progressing but no timetable has been set for the announcement.

Reports from the Senate Ag and Rural Affairs Committees were given by Sen. Roger Madigan, Republican chairman, and Sen. Patrick Stapleton, Democratic chairman. On the House side, Jay Howes, director of policy development, reported for Raymond Bunt, Jr., Republican chairman, and William Lloyd Jr., Democratic chairman reported from his side.

A number of resolutions were acted upon by the Council under the direction of Brenda Shambaugh.

In the election of officers, Laura England, Atlantic Dairy Cooperative, was re-election president; Earl Fink, Pa. Association of Milk Dealers, was re-elected vice president, and Roxy LeVan, Pa. Farm Bureau, was re-elected secretary/treasurer.

Following the meeting, the annual Cornucopia drew many of the state legislators and members of their staff to the tables of foods from Pennsylvania. The event is staged as a meeting place for farm leaders and the state officials.

Roger Madigan also met with Council officers, Laura England, left, and Roxy LeVan.

MILK AMERICA'S HEALTH KICK

DOOR PRIZES!

FREE REFRESHMENTS All Day!

Come Visit Us At Our New 20,000 Sq. Ft. Facility!

Lots of Door Prizes...1st Prize: Makita Cordless Drill & Flashlight Kit...Many Other Prizes

OPEN HOUSE SPECIALS

DRYDENE OIL

Heavy Duty Lubricants

*Prices Do Not Include Delivery

5 Gal. Pail Blue Hydraulic Plus $18.99
55 Gal. Drum Blue Hydraulic Plus $185.00
5 Gal. Pail 15W 40 Diesel Plus $24.99
55 Gal. Drum 15W 40 Diesel Plus.....$240.00
5 Gal. Pail Universal Tractor Hydrostatic Fluid.....$22.99
55 Gal. Drum Universal Tractor Hydrostatic Fluid.....$240.00

CHIEF CYLINDERS
2 x 8 ASAE - $45.20
2½ x 8 ASAE - $47.53
3 x 8 ASAE - $50.38

10% OFF ALL RETAIL PRICES

HYDRAULIC POWER UNITS
Your choice of Honda or Tecumseh engines.

Prices Starting At
$716.92
For 5 GPM/ 5 HP

* Tecumseh powered
* Cart mounted
* 5 Gallons of Oil

New Models!

FREE INFORMATIVE SEMINARS

★ 11:00 AM & 6:00 PM
HYDRAULIC OIL SELECTION - Choosing The Right Oil

★ 1:00 PM
HYDRAULIC PUMP & MOTOR FAILURE ANALYSIS

★ 2:00 PM - AIR SYSTEMS DESIGN
- Filter Regulator Lubricators
- CFM's
- Moisture Removal
- Piping

★ 4:00 PM
HYDRAULIC FILTRATION

ARE YOU IN NEED OF A SPECIAL BUILT GEAR PUMP OR MOTOR?
We are a factory authorized Build Center for PERMCO
Gear Pumps & Motors!
• SAME DAY SERVICE • FACTORY PRICES

Route 23
West to Lancaster
East to New Holland
S. Groffdale Rd.
S. Shirk Rd.
Concrete Ave.
BEILER HYDRAULICS

N.Y. Farm Show Feb. 22-24

SYRACUSE, N.Y.—While planning your winter getaway, don't forget to set aside Feb. 22, 23, and 24—Thursday through Saturday—to attend the annual New York Farm Show.

More than 400 agribusinesses, gathered at the New York State Fairgounds between 8:30 a.m. and 4 p.m. daily, offer new-paint-lovers a golden opportunity to check out the latest and best farm equipment, technology, inputs and services ... just in time for spring planning.

"We at the New York Farm Show care about this state's number one industry—agriculture," said Scott Grigor, New York Farm Show manager. "Farmers who want to keep up on the latest piece of equipment, tillage management or whatever their farm operation needs can find it at New York Farm Show."

Women's programs, farm health and safety demonstrations, financial seminars and farm toy displays round out what promises to be an exciting event for the whole farm family.

New York Farm Show is pleased to sponsor the 7th annual Toy Show Auction, held on Friday, Feb. 23, at 6 p.m. More than 400 toys will be auctioned, with proceeds going to the FFA Alumni Scholarship Fund and the Hamilton FFA Chapter.

New York Farm Show is sponsored by the New York Equipment Dealers Association and American Agriculturist magazine. Tickets are available free from New York state farm equipment dealers or by writing New York Farm Show, P.O. Box 3470, Syracuse, NY 13220. Include a self-addressed, stamped legal envelope.

Pork Expo

(Continued from Page A29)

minations at 2 p.m. Presiding over the Pork Bowl is Linda Spahr.

Another family event is the junior public speaking contest, held at the nearby extension office. The contest allows youth to demonstrate their knowledge of issues in the pork industry and complete in defined age categories. Competition for youth ages 16-19 and ages 12-15 begins at 9:30 a.m. Competition for ages 8-11 begins at 12:30 p.m. Presiding over the junior public speaking contest is Bruce Lemmon.

In addition, a new pork ambassador will be chosen after the junior public speaking contest.

Like last year, a special drawing will be held to grant a free trip (two tickets) to the World Pork Expo this year in Des Moines, Iowa. The free trip includes three night's lodging, two tickets to the World Pork Expo, and two airline tickets. The winner will be announced at the legislative fund auction and contestants must be present to win.

Nearly 400 are expected to attend this year's expo. This year's meeting will feature a trade show with 47 exhibits and educational seminars for producers.

At the seminars in the West Hall, speaking will be Dr. Lou Moore, Penn State professor of ag economics, who will deliver his hog market outlook at 9:30 a.m. Dr. Dennis DePietre, nationally recognized ag economist from the University of Missouri, will speak about the state of the swine industry at 10:15 a.m.

Dr. Robert Goodband, professor of animal science from Kansas State and noted authority on swine nutrition, will provide tips on phase and split sex feeding at 11:15 a.m.

In the afternoon seminars in the West Hall, Dr. Robert Kauffman, well-known professor of meat science at the University of Wisconsin, will provide his perspective on potential problems with pork quality at 2:15 p.m. Dr. Earl Dotson, vice president for producer education at the National Pork Producers Council (NPPC), will provide a summary of the National Genetic Evaluation Program, recently sponsored by the NPPC. Dotson will speak at 3:15 p.m.

In this issue, ***Lancaster Farming*** includes a complete Pork Expo program and list of exhibitors. For more information, contact your local cooperative extension office.

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

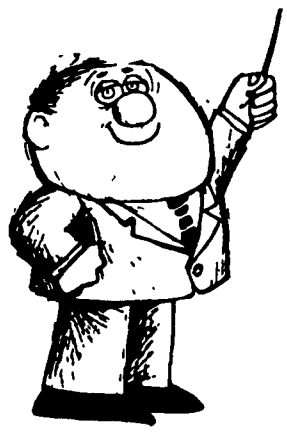
FEBRUARY

THURS. FEB. 15 - Martin's Harness Shop Draft Sale Special. Harrisburg Draft Sale.

FRI. FEB. 16 - 1PM Monthly Consignment Dairy Sale corner of S. Walnut Street and front Mountain Rd., Belleville, Pa. Bryan D. Imes, auct.

SAT. FEB. 17 - 9:30AM Repossession Sale, approx. 270 Repo's & off lease vehicles. Keystone Public Auto Exchange.

SAT. FEB. 17 - 10:30 Rescheduled equipment auction, Center Field Farm Purcellville, Va. Coleman Sales Inc.



Meyers Snow Plow
8', HD, quick-tach, fits up to '96 GMC PU. (717) 529-7338

NOTICE

LANCASTER FORD TRACTOR CUSTOMERS

The Pedal Power Pull Listed In Our Open House Mailer was In Advently Left On.

Their is NO Pedal Power Pull. Please Accept Our Apologies For Any Inconvenience That It May Have Caused Our Customers

FOR SALE - MANURE

20-25 ton trailer loads
$6 to $8/per ton depending on distance

VINTAGE SALES STABLES, INC.
Paradise, PA 17562
(610)458-5060 - (717)442-4181
L. Robert Frame, President

Witman Auctioneers Inc.

ABSOLUTE PUBLIC AUCTION

"Everything Sells To The Highest Bidder Regardless Of Price"

COMPLETE LIQUIDATION OF BROWN & REA INC.
FEED MILL • TRUCK STORAGE TRAILERS EQUIPMENT • SUPPLIES OFFICE EQUIPMENT

Thurs., March 14, 1996
10:00 A.M.
Real Estate 11:00 A.M.

Located At: 120 Liberty Street Atglen PA.
Chester County (Just Off Route 41)

Real Estate Features: A Metal Building With Paneled Showroom, Office Area, Wash & Bathroom. Feed Storage Area, 2 Loading Docks Area. Overhead Feed Load Out Area With Overhead Bins Feed Elevators & Legs, Grain Receiving Pit, Thurman 50 Ton Truck In Ground Scales, Butler Grain Bin, Frame Building Used For Fertilizer Storage And Handling. The Property Is Zoned Commerical & Light Industrial. Electrical Service 440 VOlts 3 Phase, Electrical Baseboard Heat, Window A/C Unit. Public Water & Sewer, Adjacent To Amtrak Railroad.

For Real Estate Inspection And Auction Brochure Call Auction Company.

Terms On Real Estate: 10% Down Day Of Auction. Balance In 45 Days.

Auction for: **Brown & Rea Inc.**
Laura Slaymaker Attorney
Blakinger, Byler, Thomas PC 717-299-1100

AUCTION BY:
Witman Auctioneers Inc.
Jay M. Witman, AU001127-L
Luke R. Witman
657 Fruitville Pike
Manheim, PA 17545 (717) 665-5735

"Providing A Complete Professional Auction Service Since 1970"

PUBLIC AUCTION
SAT., FEB. 24, 1996
At 9:00 AM
TRACTORS, FARM MACHINERY, TRACTOR BOOKS & MISC.

The Auction will be held at 5100 Shaffer Mill Rd. Lineboro, Md. From Lineboro, go East, stay on Lineboro Rd. into Pa. 516, take road to stop sign at Sticks, turn right, onto Rt. 851, go approx. 3 miles, turn right onto Bosley School House Rd. then about 2 1/2 miles to Auction.

TRACTORS: Oliver 77 w/wide front, weights, LPTO, dual hydr's, VGR, very good shape; Farmall Super-H, w/hyd., rear wts. runs good; Ford 600 w/fenders, tach, gauges, low-profile, w/wide turf tires, 3 pt., front bumper, OHV engine; Farmall Cub w/rear wts., hydr's like new tires, runs good; late-model Farmall Cub w/square hood, 5' Woods mower, drawbar, good rubber, runs good; J.D. 440 Track Loader w/rear wts., runs & operates; Ferg. TO-20, 3-pt. OHV engine, needs engine work; Farmall A, w/cultivators, runs good; Farmall H w/hydr's VGR, runs good; late model IH Cub w/square seat & hood, hydr's, rear turf tires; Farmall A, runs good; D-2 Cat-D w/pony-start, w/winch, good shape.

MACHINERY: J.D. 15' transport disk, GS; J.D. pull disk; Danuser 3-pt. blade w/angle & top-link; Woods Cadet 60 pull-behind rotary, (like new); Ford 3-pt. 6' rotary; cultivators for J.D. 40 w/3-pt. tool bar; front cultivators for J.D. 40; Farmall A plow; IH 2-btm. trailer plow w/extras; IH 3-btm. plow; CUB Equip.- tire chains, plow w/adj. lever, sickle mower, draw bar, cultivators; Woods 42 belly mower for cub; garden tractor snow blade; IH loader w/trip-bucket; 3-section spike-harrow (like new); sickle bar mower for M.H. Pony; Oliver Hydro-cylinder w/hoses; 2-Farm wagons w/sides; 2 12-4:38 tires; Cub mower decks; Cub sickle mower parts; complete set of H cultivators; IH 7' rear mt. sickle bar mower; 3-pt. 5' blade; Farmall H block, rear & parts; Toro 1132 riding mower; runs good; Power-Track walk-behind garden tractor w/cultivators, (like new tires); Cub Cadet 147 Hydro riding mower, VGS; Porter Cable riding mower w/deck; David Bradley walk-behind w.plow, disk, cult.

TRACTOR BOOKS: J.D. type E gas-engine parts & operating; Case VA operators service manual; McCormick Deering 15-30 gear drive tractor instruction book; McCormick 10-20 gear-drive tractor parts catalog; T&T shop service manual for Minneapolis Moline; AC WD-45 feature book; J.D. 450 crawler loader parts catalog; J.D. M illustration book; IH TD20 instruction book; Stromberg Aircraft Carburetors manual; other old war-time books & manuals.

VEHICLES: 1980 Harley-Davidson FLT 80 cu. in. 5 spd. dual exst. loaded, low mileage w/trailer & extras, excellent shape; 1963 Pontiac 4-door; 1973 postal Jeep, white, auto, runs good.

MISC: Baker tele Scaf (telescoping extension scaffold (45' height); 1970-pickup front end; Jeep front end; Gravely lawn roller; hand truck; oxy. & acet. tank cart; push mowers; steel pipe; angle iron; small hand-made trailer; Case 444 mower deck; metal lawn chairs; extendable metal shelving; drain pipes; wood stove; steel work bench; drill press; large floor jack; bolt cabinets; 5-gal. water bottles; space heater; electric boat motor w/pedal control; metal barrels; 2-18" alum. eagles; plus lots of other misc. items.

TERMS: CASH OR GOOD CHECK ON DAY OF AUCTION. Not responsible for accidents on property.

Kenneth & Kelli Hobbs
Owners 410-374-6493
Nevin E. Tasto, Auctioneer
410-374-4067
Food stand by St. Paul's Meth. Church

Equipment Auction
RE-SCHEDULED
Feb. 17, 1996
10:30 a.m.
Center Field Farm
Purcellville, Virginia
540/338-7950
See Jan.27th issue for complete listing.
Coleman Sales Inc.
804/286-2743
VA. A F 197

PUBLIC AUCTION

Due to the death of her husband, Edward L. Staley, the undersigned will sell located 4½ Miles South of Taneytown, MD & 6½ Miles North of Woodsboro, MD on Route 194 to Keymar, MD, East 4 Miles on Middleburg Road, North 9/10 Mile on Otterdale Mill Road to farm.

Sat., Feb. 24, 1996
at 10:00 A.M.

3 Tractors and Lawn Tractor

Ford TW15 diesel tractor w/cab & air; Ford 5000 diesel tractor w/cab; Massey Ferguson 255 diesel tractor to be offered separately & together w/M.F. 236 loader. All tractors w/good rubber.
Ford 140 diesel lawn tractor w/44 in mower deck (like new)

Haying Equipment

New Holland 848 round baler, like new; N.H. 276 baler w/thrower; N.H. 489 haybine; N.H. 56 side rake; Long 1778 rotary 3pt. mower; 3 bale throw wagons; 2 round bale wagons; farmer elevator; bale spears

Tillage & Misc. Equipment

Ford semi mount 6/16 trip back plow; Unverferth 1349 Prefecto 2 harrow (new); J.D. & Int. transport discs; Brady 702 3pt chisel plow; roller harrow; spring tooth harrow.
New Idea 245 tandem manure spreader; Ford 354 6 row no till corn planter; N.H. 818 forage harvester w/corn & grain heads; Harvest Handler 20 ft grain elevator; Blue field sprayer; 3pt. scraper blade; Danhauser 3pt. wood splitter; post hole digger; Winco portable generator; cyclone seeder

Dairy Equipment

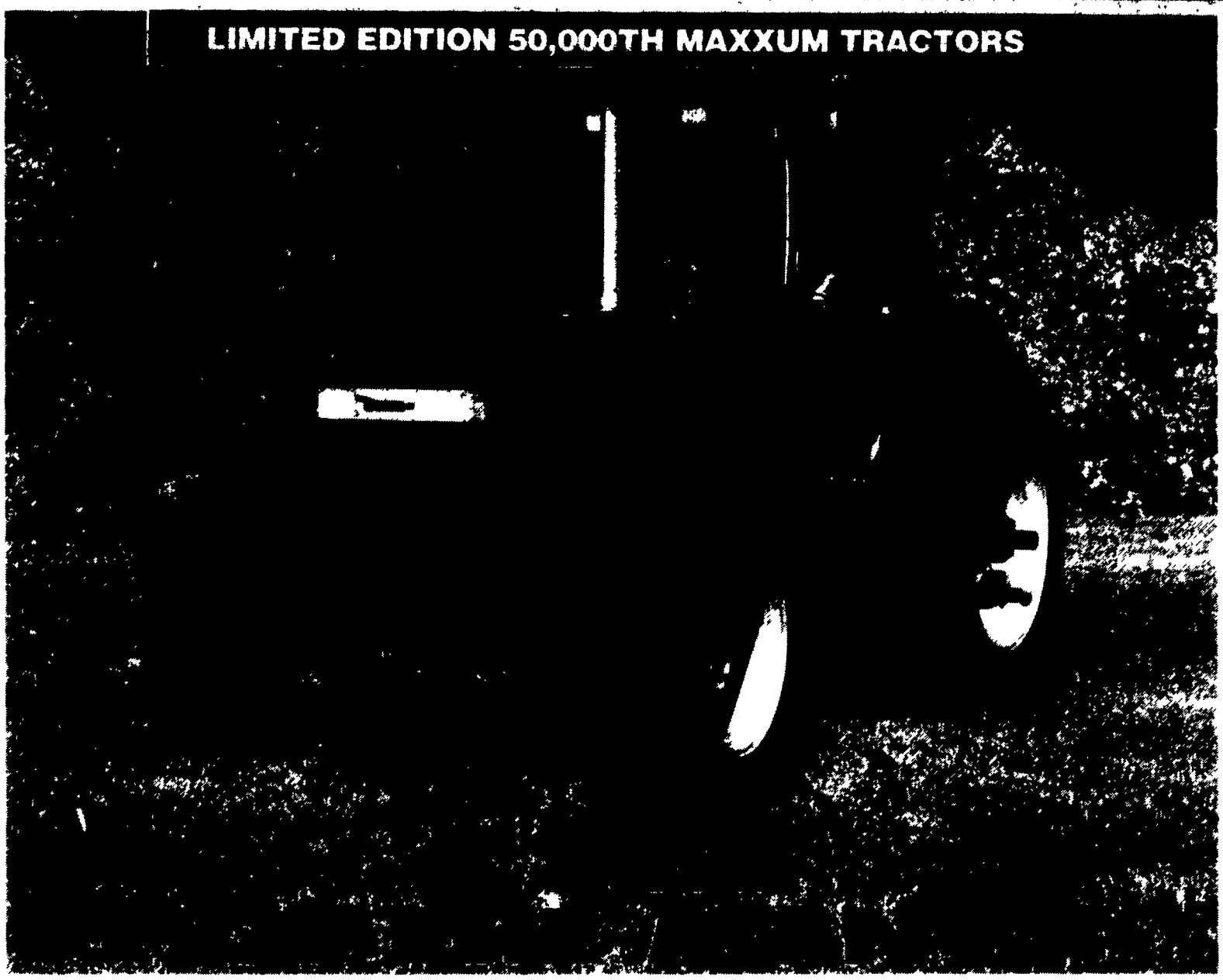
4 Universal milking units; Surge milking units; dumping station; pipeline for 32 cow barn; Surge vac pump; DeLaval breeding chart; antibiotic tester; home pasteurizer; feed carts; barn fans; 2 barn refrigerators; metal bulk feed tank

Tools & Misc.

Craftsman band saw; B&D table saw; stacked tool box; hand & shop tools; air compressor; gas tanks - 1 w/elec. pump & 1 w/hand pump; elec. fences; alum ladders; 2 wood stoves; wheel barrows; Hechinger rotary lawn mower; some junk machinery
Pony cart, harness, saddle & bridle
Arctic Cat 440 snowmobile
1982 GMC ½ ton P.U. - stock racks for same; 1985 Moritz 16ft tandem stock trailer

Terms: Cash or approved check - Not responsible for accidents

Owner
Rosemarie Staley
Phone 410-775-2507
Auctioneer: Robert C. Mullendore
Boonsboro, MD
Phone 301-582-0546
Clerk: C.L. Metz
Lunch Rights Reserved



MAXXUM tractors set new standards for comfort and performance when they were introduced in 1989. Now, after 50,000 tractors and over 75 million hours of operation, Case is proud to offer Limited Edition 50,000th MAXXUM tractors to celebrate this milestone.

The Limited Edition 50,000th MAXXUM tractors have unique trim and graphics treatments. These include:

- Grille insert
- Hood decal
- Deluxe air seat with exclusive cloth trim
- Chrome exhaust stack
- Steering wheel logo
- Unique serial number plate

These Limited Edition tractors are offered in 5230, 5240 and 5250 models with cabs.

See your local Case IH dealer today

Messick Farm Equipment, Inc.

Elizabethtown, PA

Messick Farm Equipment's beginnings go back to November 26, 1952, when two brothers, Marlin and Merville Messick broke ground and erected a new building along Route 230, three miles north of Elizabethtown.

The dealership officially opened on February 1, 1953, with Marlin as Shop Manager, and Merville handling both the sales and parts department.

Two years later a full-time salesman and one additional mechanic were hired, and in 1962 an addition was built to the existing building, housing a showroom and additional parts area.

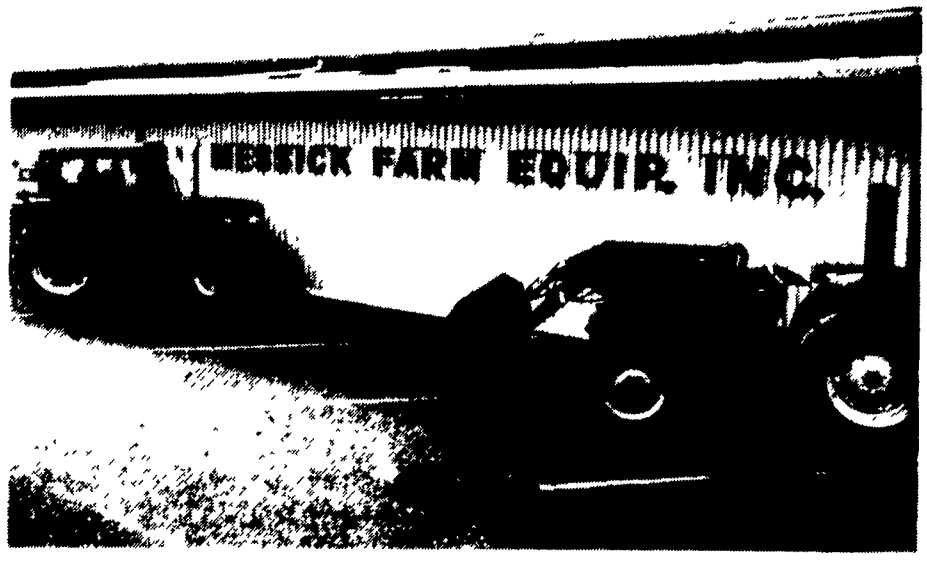
The successful Messick enterprise once again outgrew its shell, and a new 21-acre site was purchased at the present location along Route 283, at the Rheems Exit, Elizabethtown.

With the new facilities providing 7,200 square feet of shop space, and 6,000 square feet of showroom, Messick celebrated its grand opening in February of 1977. Messicks have since expanded the building twice and have built an additional warehouse.

Today Messick attributes much of its growth to its 44 employees, including 15 mechanics, 12 partsmen, 5 salesmen, and four office personnel.

Factory trained as well as privately instructed, Messick's servicemen have years of experience in the agricultural field. The firm's parts department has experience in providing customers with the correct parts as quickly as possible.

To Messick's staff, the idea of simply making a sale, is secondary to their goal of providing the customer with the correct equipment to get the job done. They are committed to keeping their customers up and running with over 1 million dollars in parts inventory.



Messicks has a 1-800 number, 1-800-222-3373, also a fax number, 717-367-6662, to be able to provide their services to the customers. They ship and receive by UPS, Federal Express, RPS, Airborne, Motortruck, and via their own 'on the farm' Parts Route Delivery/Sales Truck. Their hours are 7:30-5:00, Monday-Friday, and 7:30-12:00 on Saturdays.

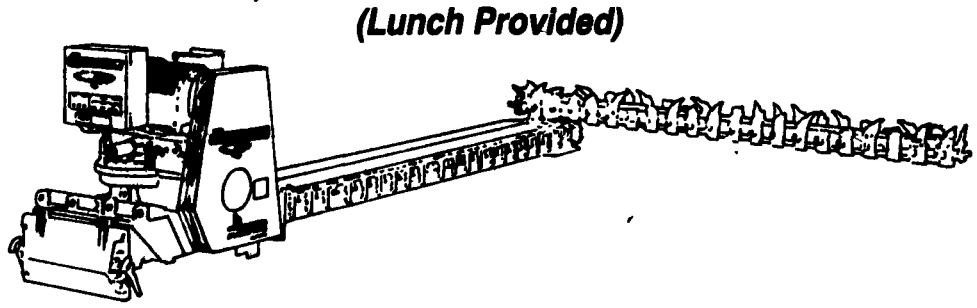
1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation
CASE IH

HARVESTORE® UNLOADER CLINIC & FARM TOUR
MAR-MULLDALE FARMS

582 Spring Valley Road, Quarryville, PA

THURSDAY, FEBRUARY 15 10:30 A.M.

(Lunch Provided)



Join us for a "hands-on" session on Harvestore Unloaders!

- Bring your questions.
- Pick up valuable maintenance tips.
- See the new ALLIANCE™ Forage Unloader.
- Get the details on the value-packed Goliath™ Unloader remanufactured by Penn Jersey.
- Conducted by Larry Lausch, who has over 30 years of Harvestore experience.

Clair (left) and Scott Mull of Mar-Mulldale Farms

Tour The Outstanding Facilitites At Mar-Mulldale Farms!

- New tie stall barn built in 1993.
- Herd production at 20,700 lbs. milk, 780 lbs. fat, 660 lbs. protein.
- Most bull calves fed to 1,200 lbs. for beef.
- Total mixed ration fed - one group, no top dress.
- No baled hay fed to milk cows.

CALL THE PENN JERSEY OFFICE FOR DIRECTIONS OR MORE INFORMATION.

PENN JERSEY PRODUCTS, INC.

YOUR LOCAL INDEPENDENT AUTHORIZED HARVESTORE® SYSTEMS DEALER

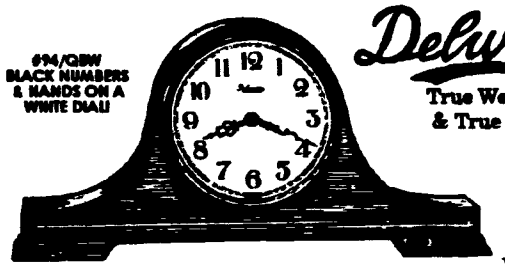
P.O. BOX 7 • NEW HOLLAND, PA • 717-354-4051

NOW SERVING ALL OF MARYLAND AND DELAWARE

Mill Creek, PA	Everett, PA	Berlin, PA	Newville, PA	Columbus, NJ	In Maryland
717-463-6940	814-652-2934	814-267-3308	717-776-3397	609-298-7136	800-354-4052
John Yoder, Mgr.	Frank Samuel, Jr., Mgr.	Joe Simpson, Mgr.	Maynard McCullough, Mgr.	Charles Van Mater, Mgr.	

The results you may achieve with your Harvestore® System depends primarily upon your management skills and may vary from successful results achieved buy others. Any application in a particular farming operation requires the advice of qualified experts and is subject to limitations of good management, weather or other conditions present at the individual location. Harvestore is a registered trademark of A.O. Smith Harvestore Products, Inc.

IMMEDIATE SHIPMENT!



Delweaco

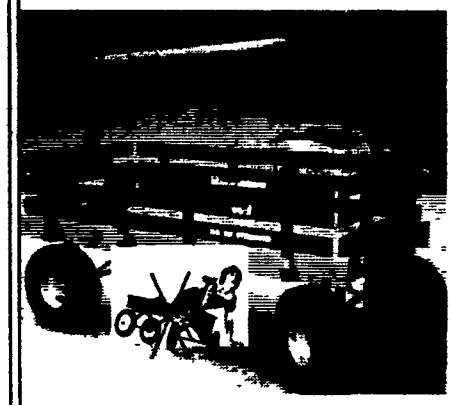
True Westminster 4/4 & True Bim/Bam!

#94/QBW.. This clock just arrived. It has the new Hermle Bim/Bam Strike and Westminster Chime movement! Sounds very much the like large hall clocks. Very realistic! This has the same high quality sound as the extra quiet #94/SPE we sold a few years ago; except these are now full volumne!. Also has a volumne control if you wish to have it quieter! Plays full 4/4 Westminster Chime; strike the full hour. On Bim/Bam Strike, it will strike Bim/bam on the half hour, and then Bim/Bam count on the full hour! This is the same case and dial as all our #94 series. Size: 16x9x5. Uses 2 'C' Batteries (included). TWO YEAR GUARANTEE! Retail: $299.95

Our Discount Price: **$144.95**

We guarantee you will not be disappointed in the sound quality of this clock. As with ALL items purchased from us, satisfaction is guaranteed or your money back!

#F600 BERLIN LOADMASTER WAGON!



OUR MOST POPULAR WAGON!

SAVE $5.00! SEE DISCOUNT COUPON

#F600 BERLIN LOADMASTER WAGON! Our NEWEST and BIGGEST Berlin WAGON EVER! A LARGER size, this wagon is 40 x 20 x 9"! Built for even BIGGER loads. This wagon has the famous Berlin AUTO STEER no-tipping front end safety steering! An exclusive of Berlin!! Wheel assembly does not extend past the front end!! Balloon (pneumatic) tires are 410 /350 size for a smoother ride; metal wheels, ball bearings, grease fittings! Riveted stake pockets, Hardwood side racks and rails. Red and natural color. Weight is 60 lbs

Our Discount Price: **$159.95!**

#F400 BERLIN EXPRESS WAGO

NO TIPPING!

ALL Berlin Wagons feature Auto-Steer NO-TIP front end!

#F400 EXPRESS WAGON with BALLOON TIRES, ball bearings, grease fittings, heavy guage metal steering, hardwood side racks and rails, riveted stake pockets, heavier floor, AUTO STEER no-tipping front end! Balloon (pneumatic) tires are 280/250 size for a smoother ride! Red & natural color. Weight is 45 lbs. Size: 37 x 17 x 9.

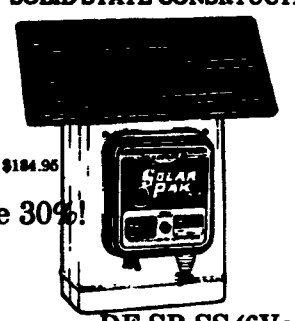
Our Discount Price: **$119.95!**

NOT SHOWN: #F310 BERLIN FLYER - Same size as above but NO balloon tires, grease fittings, or ball bearings. Has Grafoil bearings. Hard rubber tires.

SAVE $5.00 MORE! SEE DISCOUNT COUPON *Our Discount Price:* **$69.95**

PARMAK ELECTRIC FENCERS — SOLAR MODELS! (Gel Battery INCLUDED)

DELUXE FIELD SOLAR-PAK MODEL DF-SP-SS (6Volt) & MAG12-SP (12Volt) Will operate 21 days in total darkness. Totally weatherproof for oudoor use. 100% solid state circuitry COMES COMPLETE WITH GEL BATTERY, READY FOR USE. Charges up to 25 miles of fence. Features: SOLAR-PAK DELIVERS THESE HIGH-PERFORMANCE FEATURES;
SOLAR POWERED - Power line convenience in a battery model. BATTERY FULLY CHARGED AT ALL TIMES - For maximum shocking capacity. DAY OR NIGHT OPERATION - Even for 21 days of total darkness. QUALITY PRECISION CONSTRUCTION - Fully weather-proof, portable and rustproof. Sealed unit and battery compartment. UNIFORM SHOCK OUTPUT - Year-round with excellent high and low temperature characteristics. 100% SOLID STATE CONSRTUCTION - No moving parts means years of dependable service and greater shock output.



Retail $184.95

Save 30%!

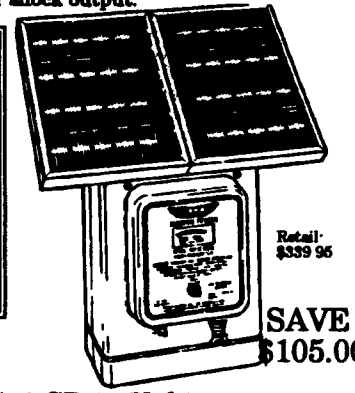
DF-SP-SS (6Volt)

FULL TWO YEAR WARRANTY

ALL Parmak Solar-Pak fencers are warranted to perform exactly as represented and to be free from all defects in materials and workmanship. Any Parmak solar-pak electric fencer returned to the factory within two years after purchase from dealer will be repaired or replaced free of charge. Warranty includes damage by lightning. Warranty does not cover physical damage. Gel Battery warranted one year. Parmak special steel housings warranted for life against rust. If a Parmak housing ever rusts it will be replaced free of charge — regardless of its age.

PARMAK

SAVE $10.00 MORE! SEE DISCOUNT COUPON BELOW



Retail $339.95

SAVE $105.00!

MAG12-SP (12Volt)

MAG 12-SP Volt Solar. Has ALL the features above PLUS will shock through WET WEEDS and BRUSH! About 2 1/2 times the output of a 6volt!

Our Price: **$244.95!**

Our Price: **$149.95!**

TOLL FREE ORDER LINE:
1-800-882-8799

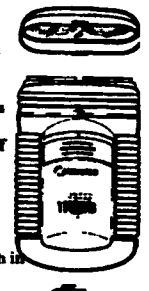
(Toll Free Fax: 1-800-768-5518)

DISCOUNT CERTIFICATE!

Enclose this Certificate with your MAIL order for any ***FENCER priced over $100.00 and DEDUCT $10.00 each!*** (Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply. One coupon per fencer.

Expires September 30, 1996

Norelco #110DB BATTERY SHAVER



NORELCO BATTERY SHAVER!

NEW! JUST ARRIVED! IMMEDIATE SHIPMENT!!!

NORELCO Battery Operated #110DB ROTARY HEAD Speedshaver!!! This new model #110DB is very similar to the older model 100DB and 105DB. Has FLOATING heads for faster shaves, 15 cutters for closer shaves; and operates on 2 standard AA batteries (not included). NORELCO quality means TROUBLE FREE service for many years! Complete with TWO (2) YEAR NORELCO WARRANTY, protective cap with mirror, on/off switch, cleaning brush, compact design! Travels anywhere for use anytime! Batteries are long lasting! 30 DAY MONEY BACK GUARANTEE from NORELCO if not satisfied! Retail: $44.95.

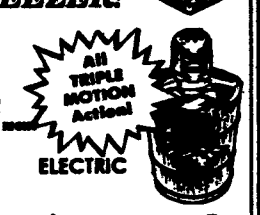
Our Discount Price:
$29.95!!

SAVE $3.00 MORE! MONEY SAVING COUPONS AVAILABLE FOR THIS ITEM!

IDEAL FOR THE HOME, BUGGY, CAR, TRACTOR!
Clean shave on the go!
Set of (2) ALKALINE Batteries for above: $1.00

THE ORIGINAL OLD FASHIONED WHITE MOUNTAIN ICE CREAM FREEZER!

SAVE $5.00! SEE DISCOUNT COUPON AT RIGHT



Our Discount Price!

#64306 HAND (6 quart cap.)..	**$119.95!**
#69206 ELECTRIC (6 qt cap.)	**$159.95!**
#64320 20 qt (5 GAL) SALE!	**$799.95!**

SAVE $5.00 MORE! SEE DISCOUNT COUPON

DISCOUNT CERTIFICATE!

Enclose this Certificate with your MAIL order for any of the following from this ad or from our catalog and deduct as noted:

Any ICE CREAM FREEZER - Deduct $5.00!
Any ALARM CLOCK over $10.00 - Deduct $1.00! (Not good on #8104 Train)
Any WAGON over $50.00 - Deduct $5.00!
Any Swiss POCKET WATCH over $35.00 - Deduct $8.00!!
KING KUTTER - Deduct $5.00!!
Any NORELCO Shaver - Deduct $3.00
(Not good on phone orders or previous purchases. This Coupon MUST be attached to your order for the discount to apply.

Expires September 30, 1996

HOHNER HARMONICAS!

We have all Hohner Harmonicas in stock for immediate shipment! Send for complete catalog.

#105/40 AUTO VALVE (A,Bb,C,D,E,F,G)	$ 49.99!
#1896/20 MARINE BAND (A,B,Bb,C,D,Db,E,Eb,F,G)	$ 116.11!
#34B/20 OLD STANDBY (C or G only)	$ 7.13!
#570/20 GREAT LITTLE HARP (C only)	$ 5.73!
#53/288 SEXTET (6 harps in one! - 6 keys in one!)	$ 299.43!
#3427/80 COMET (double sided C&G or C&F)	$ 99.24!
#54/64 ECHO (double sided: C-G, A-D, Bb-F)	$ 89.76!

BE SURE TO SPECIFY KEY/S. HARPS ARE NOT RETURNABLE FOR EXCHANGE OR REPLACEMENT. HOHNER INC. WILL CORRECT OR REPLACE ANY THAT SHOULD HAVE A DEFECT.

Whistle
Clanging Bell
Clang-Clang
Flashing red & green lights on each side
Steam Engine goes round-n-round in and out of the Round House Station

Delweaco **#8104 Action TRAIN Alarm Clock!**

YOU MUST SEE AND HEAR THIS ONE!! Uses 3 'AA' Alkaline batteries. (not included.). Silver and black finish case is 8" tall and 7" circ. Dial is 2 1/4" round with black numbers and hands. Our ONE YEAR GUARANTEE!. Suggested Retail: $49.95.

Discount Price:
$34.95!

'AA' Alkaline batteries for above: pk of 4: $2.00

Andy H Weaver

SINCE 1958

16891 Farmington Road
W. Farmington OH 44491

ALL ITEMS POSTPAID - PROMPT SHIPMENTS

TOLL FREE ORDER LINES: 1-800-882-8799

ORDER BLANK (FREE SHIPPING) }}} NEW! FREE! WINTER CATALOG w/order or write or call.{{{

Name_____ Address_____

City/St_____ Zip_____ P0886

How Many	Item	Price	Total
	FREE GIFT with each order over $20.00		

Orders of less than $10, please add $3 00 shipping and handling - NO SHIPPING or HANDLING ON $10.00 or more. (48 states) Total Enclosed:

AHWCO

We accept Check, Money Order, MasterCard , Visa, DiscoverCard for faster phone service.

I Never Cared About This Stuff When I Was A Kid

She was off to the city to make a new life for herself — a sophisticated one — one without manure shoveling, endless garden weeding, and dirty clothes stained from farm chores.

She succeeded. First in the business world and than as a registered nurse in the big city. But as the degrees, awards, and pretty things accumulated, a funny thing happened — a yearning for the farm. . . .

In her own words, Janet Golden writes this tribute in honor of her father, William K. Jacob of Campbell Hall, New York.

Janet Golden finds the need to return more and more to the family farm where she has fond memories of growing up with her father William Jacob and her mother, who is now deceased.

JANET GOLDEN
Special To Lancaster Farming

PHILADELPHIA — I've come to recognize the puzzled look. It's usually followed by "Why do you want to know? You never cared about this stuff when you were a kid."

I'll smile and prod him along with "Yeah, well things were different then." He'll stare off onto the fields as if to recapture a lost moment and will then satisfy my curiosity with the proper response. The answer usually involves anything from animal breeding to John Deere tractors to his beloved and often cursed sheep. But whatever the question may be, it never ceases to amaze him that I now have an unquenchable desire to learn all that I can about farming.

It's true that I didn't care about farming as a kid. It was uncool to be a farm kid back then. I wanted to fit in with the town kids — you know — go to football games, school dances, and pep rallies. Weeding the garden, feeding the animals and shoveling manure were not a part of the sophisticated image that I wanted to portray.

And portray it I never did. Friends in college were often amazed that I grew up on a farm. "You don't look like a farm girl," they'd reply. While annoyed by their stereotypical ideas of just how a farm girl was supposed to look, I was secretly pleased that I didn't pass for the Green Acres type. I worked hard at becoming a modern woman. I matriculated from a competitive university, headed for the big city and fulfilled my dream of becoming the All-American business woman. I had a comfy desk job, a sports car and a wardrobe full of stylish suits.

Yet, as the years passed and the allure of pretty things and empty accomplishments grew dim, I found myself being drawn back to our farm. The yearning was gradual at first, but soon, like a salmon that instinctually returns to its birthplace, the time came when I often needed to return home.

At first, I didn't recognize that I was making more trips home. In fact, it was my husband who first noticed. He'd come to predict just when we would need to visit the farm. "You're different there," he would say, "You're as carefree as a child."

"Don't be silly," I'd say, "What difference could that old farm make?" But I knew he was right. I was different there. I didn't feel so odd and alone on the farm. And slowly I came to understand what the difference was.

I realized that picking beans reminded me of steamy afternoons spent with my mother. We used to pass the hours canning, laughing, and talking about anything that popped into our heads. I remembered how good it felt just to be with her.

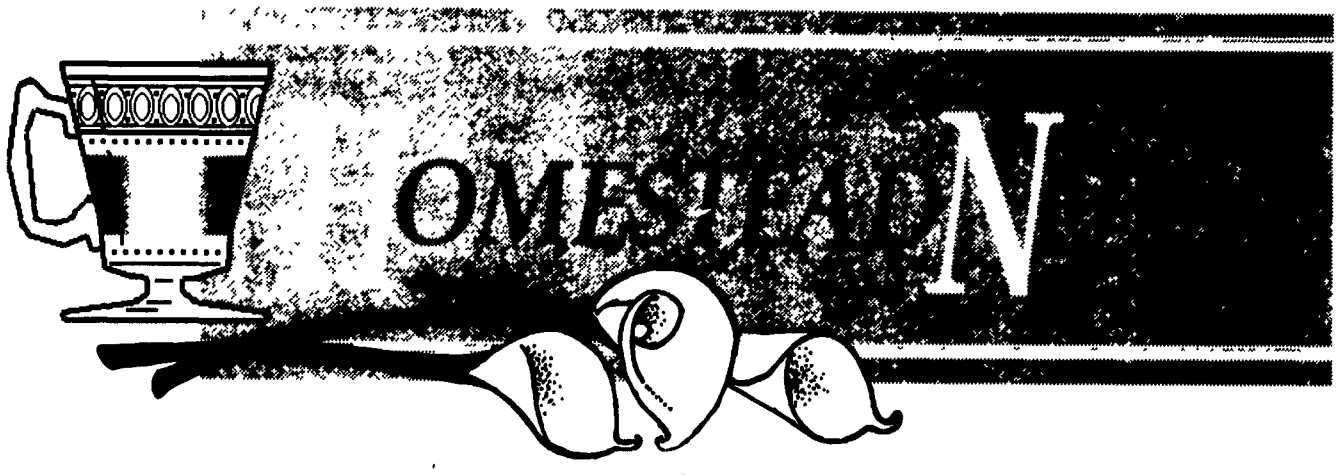
I understood that baling hay wasn't just a sweaty farm chore. It was a family bonding together, determined to bring in the hay before threatening rain clouds destroyed all of our hard work. Afterwards, there was a glorious sense of togetherness, as we sat around drinking lemonade and admiring our accomplishment.

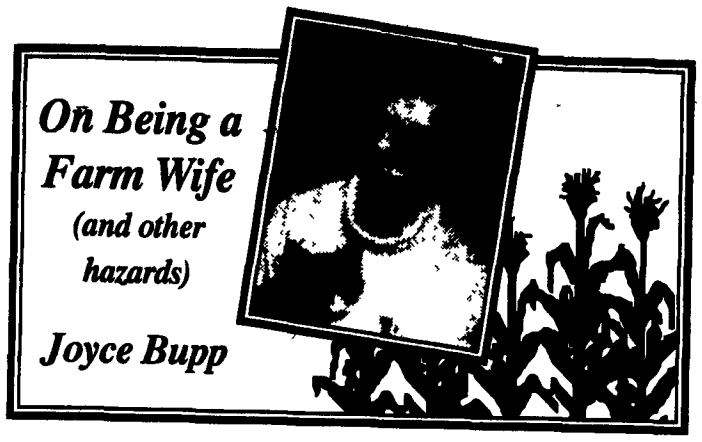
Even the daily farm chores meant the guarantee that things would be the same tomorrow — that the farm would be there, my family would be there and the world was a sane and happy place.

There's also an innocence I abandoned when I left our farm. The innocence we only have as children. The innocence that doesn't know the agony of a mother's death, the ache of loneliness from a family spread miles apart or the pain of watching familiar farms being bulldozed and replaced with fancy homes and swimming pools.

But as the years pass by, and I take in all that I can about farming I realize that I'll never be able to replace those memories. No amount of farming will bring back those old warm feelings. Perhaps it's a good thing that I've come to understand that. I know I could never make it as a farmer. After all, I never could tell the difference between a crop of alfalfa and a crop of rye grass. No, for me it's deeper than just the land, the barn or the animals. To me, farming will always represent the sweetness that life should hold.

But maybe we all have farms of our own. Maybe we all have a place where it's OK to get dirty, to watch nature unfold, to be thankful for another day. Yet in the meantime, I'll keep asking my father more questions about farming. And he'll continue to look puzzled and pretend to wonder why I ask so many questions.





Green is one of my favorite colors.

Under the right circumstances.

Not when it's in the form of the green spots that recently turned up on the bottom side of a pack of cheese playing hide-n-seek in the refrigerator, forgotten behind some of the other residents there. While fine cheeses need mold action to ripen and grow flavorful, this was not that flavoring sort of growth.

And not the green which gathers around the bathtub drain, testimony to the abundant mineral content of our home-grown variety of water. Occasionally, when the green becomes too entrenched, I borrow some milk pipeline cleaning materials from the dairy barn for an anti-greenery attack.

Nor is green a favored color when it starts taking over the pond during summer's worst heat (remember summer heat?). On the plus side, however, the fish do find that green a cooling and secretive place under which to hide.

But what's appeared on the roadside bank after each snowmelt, visible through the front door window from the office desk, is the most beautiful color imaginable in mid-February.

Green. Grass green.

That roadbank has a southern exposure. So, even as the mountainous piles of snow piled onto it these last several weeks by the plows began to recede, little bits of new grass have pushed through the flattened, brown stems which linger. Encouraged by a warm afternoon or two, a large section of the bank has responded with a heartwarming patch of vibrant, living color.

Green.

After the second round of snow and ice avalanched off the roofs—first the house and then the back porch roof—and deposited a miniglacier off the edge of the basement porch, we supposed it would be mid-April before we would ever see the grass there. I did chip and shovel out a narrow path and enough clearance to open the greenhouse door just enough to slip through. But, hey, we figured time and temperatures could take care of the rest.

One recent day as I was enroute to water the plants, tiny fingers of growth poking through the matted maple leaves and fallout from the trees caught my attention.

Green.

On hands and knees, I gently unfolded one of the tiny bits of foliage pushing aside the dead, brownish residue to see what was so courageously sprouting. Dandelion leaves.

Don't laugh. They're green.

Inside the greenhouse, other weeds are responding to our slowly—lengthening days and that ever-so-slightly-more friendliness and warmth of the sun. Runners of chickweed are crawling out over the edge of a couple of pots of various cacti. Two impatients have sprouted at the foot of a crown-of-thorns plant. A tuft of grass is merrily growing smack dab in the middle of a Boston fern.

And the daffodil and tulip bulbs which were never planted out—due to last fall's early, inhospitable cold and wet—are regenerating green growth out their tips.

This upcoming week is the one in which we generally salute the color red—with hearts, roses, etc. But, for us plant and gardening lovers, the color our hearts pine for is that of regrowth and renewal.

Green.

Come to think of it, though, while we're awaiting the green, celebrating this week of red with a bit of brown—chocolate candy brown, that is—would help make the wait a little sweeter and more tolerable...

Jonelle Smith Completes Reign As New York Dairy Princess

SYRACUSE, N.Y. — After dedicating a year to promoting milk and dairy products, 1995-96 New York State Dairy Princess Jonelle Smith will complete her reign on Tuesday, February 20. On behalf of the American Dairy Association and Dairy Council, Inc. (ADADC), Smith traveled over 10,000 miles to participate in more than 150 promotions.

As the 1995 state pageant speech winner, Smith captivated audiences of all ages with her interactive presentation about the nutritional value, versatility, and need for dairy products in everyone's diet. As state dairy princess, she reached almost 4,000 children and adults by presenting her school program 100 times at 21 events including:

- National Milk Bottler's Convention, Saratoga Springs, NY
- Dairy Day at the New York State Fair, Syracuse, NY
- Pyramid Mall Kid's Club Dairy Day, Ithaca, NY
- Dryden Dairy Days, Dryden, NY
- Milk Marketing, Inc., Board of Director Meeting, Sayre, PA
- Elementary Schools: Cortland, Homer, McGraw and Cincinatus, NY.

Working with the media is one of the many goals of the Dairy Princess Program. Taking the positive milk message across the state, Smith worked with the broadcast media more than 14 times throughout the year.

She appeared on three of the four Syracuse television stations and WUTR-TV in Utica, and could have been heard on radio stations such as WKRT-AM of Cortland, WMCR-AM/FM of Oneida, and WXHC-FM of Homer. In addition, Smith recorded public service announcements and was interviewed by the Ag Radio Network, which is broadcast on over 300 affiliate stations across the Northeast.

In addition to presenting her school program and broadcasting milk messages through the media, Smith made numerous appearances at a variety of special events, including:

- Olympic Torch "Run for '96," Buffalo and Albany, NY
- ADADC "Shake It Up With Milk" Contest, New York City, NY

Jonelle Smith

- National All-Jersey, Inc. Convention, Albany, NY
- "Got Milk?" Coronation Ice Show, Lake Placid, NY
- ADADC "Santa's Milk and Cookie De-Stress Express," Syracuse, NY
- NYS Holstein Association Annual Meeting, Buffalo, NY

Smith is thankful to all the dairy farmers and ADADC for a successful year of dairy promotion. "Serving as the New York State Dairy Princess has been an opportunity of a lifetime! This year has been full of exciting events where I have met many fantastic people and have been able to spread positive messages about our wonderful dairy industry and the products that we are producing," Smith says.

Smith is the 19-year-old daughter of John and Beatrice Smith of Cincinnatus, New York. The youngest of five children, she grew up on a 400-acre dairy farm where they milk 65 Holsteins.

Smith studies music education at Nazareth College in Rochester, N.Y., where she is a member of the Women's Volleyball team, the Nazareth Choir, and the Spanish Club Cervantes. Receiving a 4.0 during her fall semester, Smith was named to the Dean's List and a 1995-96 Collegiate All-American Scholar, a national academic awards program.

Bus Trip to "Houle" Factory

Mid-Atlantic is Hosting a Bus Trip to Quebec, Canada to visit the "J. Houle & Sons" Factory. If you are interested in seeing Farm Operations and a modern day factory that builds the worlds best manure equipment, make plans with us to go on March 12-15, 1996. Cost is $150 per person or $250 per couple. (Bus & lodging)

Call 800-222-2948 for more details.

MID-ATLANTIC AGRISYSTEMS
Oxford, PA
800-222-2948

FURNITURE

CLOSED SUNDAYS, NEW YEAR, EASTER MONDAY, ASCENSION DAY, WHIT MONDAY, OCT. 11, THANKSGIVING, CHRISTMAS & DECEMBER 26TH

FISHER'S FURNITURE, INC.

NEW AND USED FURNITURE
USED COAL & WOOD HEATERS
COUNTRY FURNITURE & ANTIQUES

BUS. HRS.
MON.-THURS. 8-5
FRI, 8-8, SAT. 8-12

BOX 57
1129 GEORGETOWN RD.
BART, PA 17503

GOOD FOOD OUTLET STORES

See Our Original Line Of Golden Barrel Products Plus All Kinds Of Beans, Candies, Dried Fruit, Snack Mixes, Etc. At Reduced Prices

GOLDEN BARREL PRODUCTS

★ BAKING MOLASSES
★ BARBADOS MOLASSES
★ BLACKSTRAP MOLASSES
★ CORN SYRUPS
★ HIGH FRUCTOSE SYRUPS
★ MAPLE SYRUP
★ PANCAKE & WAFFLE SYRUPS
★ SORGHUM SYRUP
★ LIQUID & DRY SUGAR
★ PANCAKE & WAFFLE SYRUPS
★ CANOLA OIL
★ COCONUT OIL
★ CORN OIL
★ COTTONSEED OIL
★ OLIVE OIL
★ PEANUT OIL
★ VEGETABLE OIL
★ SHOO-FLY PIE MIX
★ FUNNEL CAKE MIX
★ PANCAKE & WAFFLE MIX
★ ASSORTMENT OF CANDIES
★ DRIED FRUIT
★ SNACK MIXES
★ BEANS
★ HONEY
★ PEANUT BUTTER
★ BAUMAN APPLE BUTTERS
★ KAUFFMAN PRESERVES
★ SPRING GLEN RELISHES

If your local store does not have it, SEND FOR FREE BROCHURE

Processors Of Syrups, Molasses, Cooking Oils, Funnel Cake Mix, Pancake & Waffle Mix & Shoofly Pie Mix

GOOD FOOD OUTLET
— Located At Good Food, Inc. —
W. Main St., Box 160, Honey Brook, PA 19344
610-273-3776 1-800-327-4406
— Located At L & S Sweeteners —
388 E. Main St., Leola, PA 17540
717-656-3486 1-800-633-2676
- WE UPS DAILY -

VISA MAC MasterCard

SPECIALS FOR FEBRUARY

SHOOFLY PIE WITH SYRUP
NOW $1.59

PURE MAPLE SYRUP
16 oz. Regularly $4.99
SPECIAL PRICE **$4.59**

GOLDEN BARREL PEANUT OIL
32 oz.
SALE PRICE **$2.19**

♥ ** ASSORTMENT OF VALENTINES CANDIES ** ♥

Water Quality An IMPORTANT Ingredient In Livestock Management

It's a fact! Contaminated water can have a costly effect on your livestock and poultry performance. Our years of experience plus hundreds of farm related treatment systems has proven the validity and practicality of correcting contaminated water.

CRYSTAL CLEAR® WATER SYSTEMS

Martin Water Conditioning Co.
SPECIALISTS IN FARM WATER TREATMENT

Call us today for treatment of:
*Nitrates *Bacteria *Iron *Sulfates
*pH *Acidity/Alkalinity

548 New Holland Ave.
Lancaster, PA 17602
(717) 393-3612
800-224-3612
-Along Rte. 23

Willis Sharp
Somerset, PA &
Surrounding Counties
(814)-893-5081
800-893-5081

740 E. Lincoln Ave.
Myerstown, PA 17067
(717) 866-7555
800-887-7555
Along Rte. 422

Daughters and Dads

At a recent parenting seminar, I was surprised and challenged by one mother's assessment of her daughter's relationship with her husband. She said, "I think dads who have sons have it easy. They have lots of things in common and can do lots of things together. My husband and my daughter don't have anything they like to do together."

Nothing they like to do together! How sad. Dr. T. Berry Brazelton, a well-known pediatrician and parent educator, comments, "Everything we know shows that when men are involved with their children, the children's IQ increases . . . The child is also more likely to have a sense of humor, to develop a sort of inner excitement, to believe in himself or herself, to be more motivated to learn." Both boys and girls are positively affected by interactions with their dads.

These exciting results occur when dads spend time with their children, providing both limits and love in a balanced way. Following that seminar, I wondered what I could do to encourage dads to spend time with their daughters — even when it's easier to hang out with their sons? I decided to ask daughters what they like to do best with their dads.

Right from the source, here's what the elementary school and teen daughters like best:

Playing board games — Monopoly, Candyland — ("we usually end up laughing and telling funny stories"), playing in the snow, sledding, skating, skiing, playing computer games, playing team sports and getting coached on sports skills, going to sporting events, backyard basketball and baseball games, making popcorn and building a fire in the fire place for "game night," fishing and hunting, camping, hiking, wrestle with dad, playing Frisbee, putting together puzzles, playing checkers, running laps around the house, kicking the soccer ball.

Shopping, traveling, visiting the zoo, going to this office, going to the library or book store, going on a motorcycle ride, going on errands, going on business deliveries with my dad, shopping for my Mom, driving with the music really loud.

Making breakfast, going out for breakfast or lunch, cooking with dad, baking bread and making "monster" (plate size) chocolate chip cookies, daddy/daughter "dates" for lunch or dessert.

Cleaning, washing the car, planting garlic with him, learning to use his tools, fixing up the house, cutting grass, drying dishes, building sheds and rabbit hutches.

Completing school work, reading, telling jokes, helping me with my numbers, talking about school and politics, learning how to take care of and show cattle, singing stupid songs — changing most of the normal words to make them funny, practicing musical instruments.

Listening to music (The Grateful Dead and Rod Stewart!), going to concerts, dancing, dancing around the house when my mom isn't home.

I love what one teen told me, "Unlike a lot of fathers, I can go shopping with him, cook, listen to music, fix up the house, and almost anything I'd do with my mother." She said, "unlike others" yet I found that on every list there were some stereotypical female things — cooking, shopping — and some stereotypical males things — hunting, roughhouse play, sports. Another reflected, "I was Daddy's little girl." It was obvious from the responses that dads bring an element of risk and excitement to daughters' days. They push the limits a bit — listening to music really loud, making monster-sized cookies, wrestling. Not that moms couldn't but they are less likely to bring this quality to their child-parent interactions. Because moms contribute other important things, children need to spend time with both parents.

For me this "survey" of daughters was a wonderful experiment! If you ask children themselves, they will tell you the things that they like to do best with parents during one-on-one time. I have no doubt that if a daughter is asked she would be able to list things she'd wish she and her dad could do together.

Father-daughter times are so important. Even if it seems you have nothing in common, take a risk and invite your daughter to join you in an activity. You'll both benefit immensely.

Strawberry School To Be Held

LEESPORT (Berks Co.)—Varieties, earliness techniques, and pest management are topics for discussion at the Southeast Pennsylvania Strawberry School on March 5. The meeting will be held at the Berks County Ag Center, Leesport, with registration beginning at 9:00 a.m.

Pre-register with Berks County Cooperative Extension, PO Box 520, Leesport, PA 19533-0520, phone (610) 378-1327, Fax (610) 378-7961 for the meeting by February 27. Registration fee is $15 which includes the noon meal, refreshments and reference materials.

Sewing Guide Altered

(NAPS)—An updated sewing guide buttons up today's sewing needs.

"Reader's Digest Complete Guide To Sewing: Revised and Updated" ($30) answers questions for both novice and advanced sewers.

Which are the best scissors to use on thick fabric? How should a pattern be altered to accommodate my height? Which material is best for covering our living room sofa? How can I sew buttons on my terry-cloth robe so that they stay on?

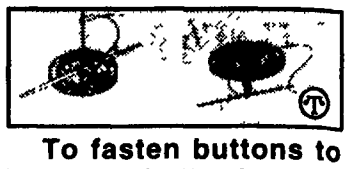
These questions and others are answered with well-illustrated, simple-to-follow instructions and valuable information in the book.

Among revisions in the "Reader's Digest Complete Guide to Sewing: Revised and Updated":

- the latest sewing supplies, materials and equipment;
- descriptions of 190 different fabrics;
- new color wheel with complementary colors;
- metric and standard measurements (many European patterns and sewing machines use metric only).

The book also covers:

- basic construction techniques;
- necklines and collars, waistlines and belts, sleeves, pockets, hems and other finishes;



To fasten buttons to heavy or bulky fabrics, such as a terry-cloth robe, use a thread shank. The shank keeps the material from pulling unevenly.

- men's and children's clothes;
- home furnishings;
- fastenings—from zippers and snaps to buttons and frogs.

Here's a simple button-sewing tip from the book: to fasten buttons to heavy or bulky fabrics, such as a terry-cloth robe, use a thread shank to keep the fabric from pulling unevenly around the buttons. Shank length should equal garment thickness at the buttonhole plus 1/8 inch (3mm) for movement.

To make a thread shank, secure thread at button mark, then bring needle up through one hole in button. Lay a pin, matchstick or toothpick across the top of the button. Take needle down through second hole, make about six stitches. Remove pin or stick, lift button away from fabric so stitches are taut, and wind thread firmly around stitches to make shank. Backstitch into shank to secure.

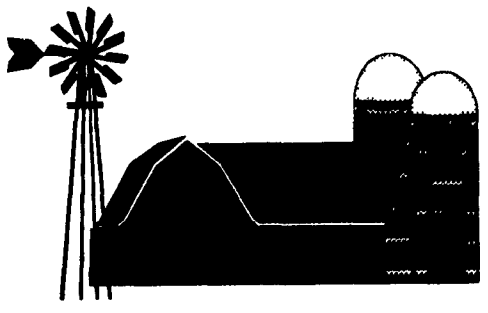
The book is available at local stores. Or call 1-800-793-BOOK, Dept. 039-03.

Enjoy More Retirement Income Than You Ever Thought Possible

Now you can turn your farmland into a retirement income you can't outlive, with tax and financial advantages you never thought possible.

A "Farm Trust," administered by the bank or trust company of your choice, makes it possible for you to sell all or a portion of your farm, penalty capital gains tax free, increase your income, decrease your federal and state taxes, plan your estate for the benefit of your heirs, and benefit health care in northern Lancaster County.

For more information and a confidential no cost proposal on the ECH Foundation Farm Trust program please call Bill Treible, Development Officer, Ephrata Community Hospital Foundation, today (717-738-6569).



Stop by and see us at the

Keystone Pork Expo

Lebanon Fairgrounds, Lebanon, PA

Wednesday, Feb. 14

Let's talk about your farm insurance package and we'll explain our...

"Premier Farm Owners Package Policy"

Designed especially for Farmers

NATIONWIDE INSURANCE
Nationwide is on your side

AgriBusiness Division
1000 Nationwide Drive, P.O. Box 2655
Harrisburg, PA 17105-2655

717-657-6493

Fax - 717-657-6573

Nationwide Mutual Insurance Company and Affiliated Companies • Home Office: One Nationwide Plaza, Columbus, OH 43216
Nationwide® is a registered federal service mark of Nationwide Mutual Insurance Company

Family Living Focus

by
Adams Co.
Extension Agent
Nina Redding

It's Never Too Late To Honeymoon!

Russell and I have planned a date. Yes I mean a real date. You know one of those things just two people do to enjoy each other's company. Russell's brother Gary and his wife Esther have been offering for months to keep the boys so just the two of us could be alone. Oh it sounds so romantic already doesn't it.

Think about your own relationship. In the beginning, it was relatively simple. "You" met "him or her" and "you" became a couple. The two of you had lots of time to spend together and each of you was the object of the other's undivided attention.

If you have children, how quickly things change. With the birth of children, Russell and I not just became a couple but also parents. Now we have two relationships: spouse and co-parents. Since February is the month of love, let's look at the "spouses" relationship in our lives.

While parenthood can be wonderful . . . inside many two-parent families there's a couple that is being neglected. Think about your own relationship. Do you give "your all" to the kids and shall I say leftovers to your spouse? Remember, it's never too late to honeymoon! Consider these four ideas to refresh that honeymoon spirit.

Honeymooning

Imagine yourself, alone with your spouse, sleeping late in a motel room. No phones are ringing, no children crying, no dog needs to be let out, no one begging for the car keys! It's just you and your spouse with time for each other. Reminiscent of the early days of your relationship, you can remember the fun and rekindle old feelings. Feel quilty about leaving kids? Remember the old saying . . . absence makes the heart grow fonder.

Prescription: Date Night

Once every other week or a minimum of once a month, invest in a baby-sitter and spend an evening out alone together. This is not time to invite other couples along. It's a night just for the two of you. Maybe you'll have to learn to talk to each other all over again. Dating was fun, or it wouldn't have turned to marriage! Try it again.

The 10 o'clock hour

The last hour of each day (at whatever time it is) should be reserved for time as a couple. At this point, the kids are in bed, or they're not, but your are! It's time to talk. Time to touch time to be close and nourish your relationship. Your relationship needs constant renewal. Often this is accomplilshed through touch. Like cats, many people purr when they are massaged. Try expressing your love and care through massaging each other. It's a great stress reducer.

The Greeting

(This is my favorite because it's so true.) The way we greet our spouse upon arriving home often sets the tone for the entire evening. No one likes to walk into a war zone. If we are hit with a barrage of demands, blame or chaos, we are more likely to want to avoid coming home. Instead, if we are welcomed in peace and allowed to acclimate ourselves, homecoming is a more pleasant experience.

Happy spouses are usually happy parents. Unhappy spouses are often miserable at home, at work, with the kids, everywhere. The best way to guarantee the health and safety of our family is to take care of our marriage. Your marriage is the foundation of your family. When the foundation is weakened, the entire structure is at risk. So when I see you around the county in this month of love, I hope I see that look of happy honeymooning about you!

Radon Education

YORK (York Co.) — Radon is a source or radiation health risk that potentially affects everyone. As a part of natural background radiation, it contributes an average of 55 percent of total radiation dose received by people in the U.S. every year.

Radon exposure is easy to test for and prevent. To find out about its health effects, how you can test for it, and what you can do about it, plan to attend "Radon in the Home: Myths and Realities," an educational program presented by Penn State Cooperative Extension. The program will be held on Thursday, February 22, from 7-8:30 p.m. at Penn State Extension, York County, 112 Pleasant Acres Rd., York.

To register, call (717) 840-7408, by February 20.

What makes our powershift the most advanced? It's simple.

Every one of our AGCO Allis 9600 Series tractors comes with a powershift transmision, the most advanced powershift ever put in a tractor. Just a tap of the finger moves you instantly through 18 forward and 9 reverse speeds without clutching. Our powershift transmission lets you move heavy loads with precision. In-line tap shifting, lets you instantly match ground speed and power to any field condition. Plus, shuttle shifting, automatic speed matching and pre-selectable speeds are at your fingertips with our exclusive seat-mounted control console. Check out the powershift transmission on four models from 135 to 195 PTO hp, at your local AGCO Allis dealer today. AGCO ALLIS *For the way you farm today*

SEE YOUR DEALER TODAY!

MANOR MOTORS
On Rte. 553
Penn Run, Pa. 15765
412-254-4753

HERNLEY'S FARM EQUIP., INC.
Elizabethtown, Pa.
717-367-8867

SANDY LAKE IMPLEMENT
Sandy Lake, Pa.
412-376-2489

NICHOLS FARM EQUIP.
Bloomsburg, Pa.
717-784-7731

B. EQUIP., INC.
Waynesboro, Pa.
717-762-3193

B.H.M. FARM EQUIP. INC.
Annville, Pa.
717-867-2211

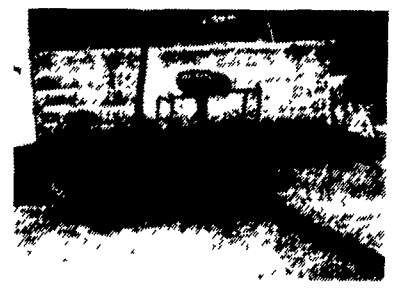
GRUMELLI FARM SERVICE
Quarryville, Pa.
717-786-7318

HOLTRY'S EQUIPMENT
Roxbury, Pa.
717-532-7261

C.J. WONSIDLER BROS.
Quakertown, Pa.
215-536-7523
New Tripoli, Pa.
215-767-7611
Oley, Pa.
215-987-6257

FEBRUARY SPECIALS February 12th Thru Feb. 17th

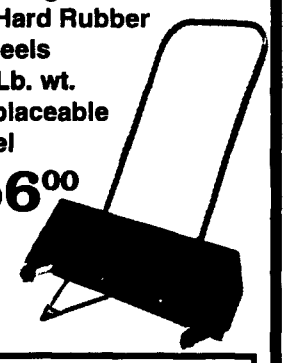
AUTO-TURN FORE CART
Sprocket-Type Notch Selector, Steel Tongue



Heavy Duty 6-Stud Wheel Assembly
Without Brakes - Reg. $460 SALE $445
With Brakes - Reg. $685 SALE $670

BARN YARD SCRAPER
- 48" Wide
- 11 Gauge Metal
- 3" Hard Rubber Wheels
- 45 Lb. wt.
- Replaceable Heel

$56.00



Garden Cultivators - Reg. $130.00 SALE $120.00

NICKEL MINE WELDING SHOP
2133 Mine Road, Paradise, PA 17562
Ans. Service 717-786-7363 From 7:30-8:00 AM or Leave Message

ALL PARTS
$1.00-$100.00
5% OFF

$100.00-Up
10% OFF

One Mile East of Blue Ball on Rt. 23

Shady Maple Smorgasbord
Famous for our Penna. Dutch Cooking

Phone
717-354-8222

Love is in the air at Shady Maple Smorgasbord.

VALENTINES DAY CELEBRATION!!

From 4 pm to 8 pm on Valentine's Day bring your sweetheart out to Shady Maple Smorgasbord for the most fantastic Valentine's Day dinner they've ever eaten.

Our buffet will be laden with steamed clams, large cocktail shrimp, fried oysters, crab cakes, breaded shrimp, krab augrautin, broiled scallops, orange roughy and tender succulent prime rib and filet mignon. **WHAT A MEAL - WHAT A NIGHT!!!**

Of course your sweetie will be even sweeter after sampling a little of this and that from our vast array of desserts. Our featured dessert will be sweetheart salad.

There will be free flowers for your special lady to take along home.

THE PRICE FOR ALL THIS - ONLY $16.99

What a great Valentines meal with the one you love while enjoying the best food in the country.

Home on the Range

Tasty Ways To Say 'Be My Valentine'

Valentine's Day may not be a major holiday, but it is a day of major celebration. Sweethearts send flowers and chocolates, cards are written, and romantic dinners for two are the order of the day.

Need some ideas to make the day special for your valentine? Lebanon County Dairy Princess Kristi Schoffstall writes that a candlelight dinner using these recipes have real dairy products in them and will surely make Cupid active.

She writes, "Begin the meal with a tasty delight of Strawberry Shakes. Cheese-Filled Jumbo Shells made with loving care is the main dish for dinner. For dessert, try Strawberry Bavarian for a sweet treat. One might think that the evening is over, but it's not. Curl up to a movie with your special someone and Parmesan-Curry Popcorn."

Her recipes and many more from our readers is sure to please your Valentine.

STRAWBERRY BAVARIAN

2 envelopes unflavored gelatin
1⅓ cups sugar
1½ cups boiling water
2 teaspoons vanilla
2 cups whipped cream
2 cups sour cream
Strawberry sauce topping

Combine gelatin and sugar. Add boiling water and stir until dissolved. Blend in sour cream and vanilla. Chill until slightly thickened. Blend in whipped cream. Top with fruit or pie filling. Chill and serve. Fill a large bowl.

Kristi Schoffstall
Lebanon Co. Dairy Princess

STRAWBERRY SHAKES

¾ cup milk
¼ cup strawberry topping (optional)
3 scoops strawberry ice cream
Whipped cream
Cinnamon hearts

Place ¾ cup milk and ¼ cup strawberry topping in blender container. Cover and blend on high for 2 seconds. Add 3 scoops ice cream. Cover and blend on low until smooth. Makes 2 servings 295 calories per serving.

Top with whipped cream and sprinkle with cinnamon hearts.

Kristi Schoffstall
Lebanon Co. Dairy Princess

SHORTBREAD HEARTS

1 cup butter, softened
½ cup confectioners' sugar
1 teaspoon vanilla extract
2 cups all-purpose flour
2 ounces white chocolate baking chips or white chocolate baking bar, broken into ½-inch pieces
½ cup semisweet chocolate morsels
Seedless raspberry preserves, if desired
Confectioners' sugar, if desired
Sweetened softly whipped cream, if desired
Raspberries, if desired

In large mixing bowl, cream butter until light and fluffy. Beat in ½ cup sugar and vanilla. Gradually add flour; mix well. Divide dough in half. Wrap each half in plastic wrap. Refrigerate at least one hour or overnight for easier handling. Preheat oven to 325 degrees. Roll out each half of cookie dough on lightly floured surface to ¼-inch thickness. Cut with floured, heart-shaped cutter; place on unbuttered cookie sheets. Bake 15 to 20 minutes or just until cookies begin to brown. Remove from oven; transfer to wire racks to cool completely. Meanwhile, to melt chocolate, place white chocolate and semisweet chocolate in separate, small resealable freezer bags. Close bags. Micrawave one at a time approximately 2 to 3 minutes on medium, just until melted. Knead bag until chocolate is smooth. Cut off very small corner of bag; use bag to pipe or drizzle white and semisweet chocolate over cookies. Spoon raspberry preserves into small resealable freezer bag. Cut off very small corner; pipe preserves onto cookies as desired. Sprinkle lightly with sugar. Serve with whipped cream and raspberries.

MAMMA

PARMESAN CURRY POPCORN

½ cup butter, melted
⅓ cup grated parmesan cheese
½ teaspoon salt
¼ teaspoon curry powder
12 cups popcorn

Mix butter, cheese, salt and curry powder. Pour over popcorn; toss.

Makes 12 cups popcorn. 170 calories a cup.

Kristi Schoffstall
Lebanon Co. Dairy Princess

Make your sweetheart a romantic dessert of Shortbread Hearts, drizzled with chocolate and served with whipped cream and berries.

BUCKEYE CANDY

1 cup butter, melted
1½ cups graham cracker crumbs
1 pound confectioners' sugar
1½ cups peanut butter
18 ounces semisweet chocolate chips

Line two cookie sheets with wax paper; set aside.

Place butter in a 2-cup glass measure and microwave on high for two minutes, or until melted. Combine crumbs and sugar in food processor; blend. Add peanut butter; pulse to blend. Pour in melted butter; pulse until well blended. Shape into 85 1-inch balls; set aside.

Melt chocolate chips in a 4-cup glass measure. Microwave on medium for seven minutes; stir. If not melted, microwave on medium for one to two minutes or until chocolate is melted.

Use a bamboo skewer or a round wooden toothpick to pick up each peanut butter ball; dip in melted chocolate. Do not completely dunk but leave a ½-inch diameter area of the peanut butter showing to resemble a buckeye, which is a nut from a buckeye tree. Place on prepared cookie sheets. Let dry and refrigerate until set. Store at room temperature in airtight containers.

Nutrient data per candy: 107 calories per candy, 2 grams protein, 6 grams fat, 11 grams carbohydrates, 1 gram dietary fiber, 1 milligram cholesterol, and 57 milligrams sodium.

Ann Crouse
Shade Gap

CHERRY DELIGHT

1 package Dream Whip
1 cup confectioners' sugar
4 ounces cream cheese, softened
Graham crackers
1 can cherry or blueberry pie filling

Make the Dream Whip according to instructions on box. Place crushed graham crackers crumbs in bottom of dish. Add half the cream cheese and sugar mixture, then half the pie filling. Add the remaining cream cheese and pie filling. Top with Dream Whip.

Steph Buck
Lebanon Alternate
Dairy Princess

(Turn to Page B7)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

February		
	17-	Cherry Month
	24-	Potato Lover's Month
March		
	2-	National Nutrition Month
	9-	Peanuts and Other Nuts

Featured Recipe

The USDA Food Guide Pyramid has pushed fiber into the culinary forefront with its recommendation for increased consumption of grains. A resurgence of interest in cooking with whole grains has resulted.

To assist you with ideas for cooking and serving whole grains, free recipe brochures are available from several whole grain companies. Send a self-addressed stamped business size envelope to the following addresses if you would like recipe brochures.

- National Barley Foods Council, W. 905 Riverside, Suite 501, Spokane, WA 99201.
- Wheat Foods Council, 5500 S. Quebec, Ste. 111, Englewood, CO 80111.
- USA Rice Council, Dept. Budget, P.O. Box 740121, Houston, TX 77274.

Here is a recipe from the USA Rice Council.

PORK FRIED RICE

1½ tablespoons vegetable oil, divided
2 eggs, beaten
1 cup diced raw boneless pork
1 cup finely chopped fresh mushrooms
½ cup thinly sliced green onions, including tops
3 cups cooked brown rice, cooled
1 tablespoon soy sauce

In large skillet or wok, heat ½ tablespoon oil over medium heat. Add eggs and cook without stirring until set. Invert skillet over baking sheet to remove cooked eggs; cut into strips. In same skillet, heat remaining oil over medium-high heat. Stir fry pork, mushrooms, and green onions in oil three minutes or until mushrooms and onions are tender. Stir in cooked rice and egg strips; sprinkle with soy sauce. Toss lightly; heat thoroughly. Makes 4 servings.

Salt Can Destroy Roadside Plantings

This is the third article in a series on caring for snow-bound plants.

You've seen how rock salt (sodium chloride) corrodes automobile bodies, concrete sidewalks and asphalt driveways. Did you know it can also harm landscape plants?

Deicing salt is usually refined rock salt consisting of about 98.5 percent sodium chloride, 1.2 percent calcium sulfate, 0.1 percent magnesium chloride and 0.2 percent rock.

Salt sprayed on plants from passing vehicles may harm plant parts and roots even when the ground is frozen. Salt may accumulate in the soil by salt-laden snow plowed from streets and sidewalks onto adjacent landscape.

If you've ever tried to shake table salt from a wet shaker, you know that salt readily absorbs water. Rock salt absorbs much of the water normally available to plant roots. Even though soil moisture is plentiful, high amounts of salt can produce a drought-like environment for plants.

When salt dissolves in water, sodium and chloride ions separate and may harm plants. The chloride ions are absorbed readily by the roots and transported to the leaves. They accumulate there to toxic levels, which cause a characteristic marginal leaf scorch.

Excessive salt has the same effects on plants as drought or root injury: stunted growth, yellow foliage, premature autumn leaf coloration, death of leaf margins (scorch) and twig dieback.

When a salt spray hits conifers and needled evergreen trees in winter, the foliage turns yellow or brown in early spring. If the spray is the primary source of salt deposit, the new year's growth will soon mask the discolored needles. But, if there is too much salt in the soil, new needles may die. If this happens several years in a row, it can kill the whole plant.

Salt injury often is confined to branches facing the road. As you might expect, trees closer to the road suffer more damage than those set farther back. The usual recommendation is that plants should be located at least 30-50 feet from the edge of the road. Of course, there are exceptions. The actual distance that salt spray can extend to cause damage depends on the road surface material, wind direction, traffic speed, weight or size of the vehicles, slope of the land, and the time of year.

What can you do? First, don't substitute salt for shoveling. Remove as much ice and snow as possible before sprinkling lightly with a mixture of salt and sand. Using sand or cinders instead of salt can reduce plant injury. Second, use anti-skid materials like sawdust, cinders, sand or clean kitty litter. They won't harm plants, car parts, walkways or driveways. Third, select plants that are resistant to salt injury. These include Pampas Grass, Euonymus, oleander, pyracantha and others.

Fourth, select other material in conjunction with or in place of salt. Calcium chloride, reported to be less toxic to plants, requires larger quantities to achieve the same effect. However, it is gypsum, calcium sulfate or fertilizers that are much more expensive than rock salt. Try to avoid applying any substances after March 1. At this time, plants emerge from dormancy and are more vulnerable.

Fifth, consider erecting screens of fencing or burlap to ward off salt sprays from roads. Don't pile salt and snow around plants or in places where the resulting saltwater will drain into plants when the snow melts.

In some instances, heavy watering can help to leach salt from the soil. Aerify your lawn to reduce the salt injury. If weather permits, get out your hose and flush the area around salt-exposed roots with fresh water.

Tasty Ways To Say

(Continued from Page B6)

CREAM FILLED JUMBO SHELLS

1 box (12) jumbo shells, uncooked
4 cups ricotta cheese
2 cups shredded mozzarella cheese
¼ cup grated Parmesan cheese
3 eggs
¼ teaspoon oregano
½ teaspoon salt
1 tablepsoon chopped parsley
¼ teaspoon pepper
3½ cups spaghetti sauce

Cook jumbo shells according to package directions; drain. Cool in a single layer on wax paper or aluminum foil. Combine cheeses, eggs, parsley, oregano, salt and pepper. Fill each shell with about 2 tablespoons cheese mixture.

Spread a thin layer of sauce on the bottom of a 9x13-inch baking pan. Place shells, open side down, in a single layer in pan and cover with remaining spaghetti sauce. Sprinkle with additional parmesan cheese, if desired. Cover with aluminum foil and bake at 350 degrees about 35 minutes or until hot and bubbly. Fills about 36 shells.

Kristi Schoffstall
Lebanon Co. Dairy Princess

FROZEN STRAWBERRY SQUARES

Crust:
1 cup flour
¼ cup brown sugar
½ cup chopped walnuts
½ cup butter, melted

Mix together ingredients. Bake in a shallow pan at 350 degrees for 20 minutes; stir occasionally. Sprinkle ⅔ crumbs in a 9x13-inch pan.

Topping:
2 egg whites
1 cup sugar
2 cups sliced strawberries
2 tablespoons lemon juice
1 cup whipping cream

Combine egg whites, sugar, berries, and lemon juice. Beat on high speed for about 10 minutes. Whip cream; fold into strawberry mixture. Spoon over crumbs. Top with remaining ⅓ crumbs. Freeze 6 hours.

Sara Martin
Savannah, N.Y.

STRAWBERRIES IN THE SNOW

8 ounces cream cheese, softened to room temperature
1½ cups confectioners' sugar
12 ounces whipped cream
1 teaspoon vanilla flavoring
1 baked angel food cake
1 quart strawberries, sliced
2 packages strawberry glaze

Mix cream cheese and sugar until creamy. Add whipped topping and vanilla. Tear angel food cake into small pieces. Mix together strawberries and glaze in a bowl.

Put a layer of cake first in a large bowl, then follow with a layer of cream cheese mixture, then strawberry-glaze mix. Continue layers in this manner. Spread cream cheese mixture on top and refrigerate.

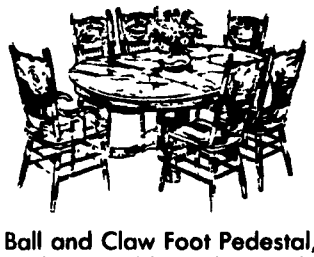
This makes a nice red and white dish to serve for Valentine's Day.

Elizabeth Smith
Lebanon Co.
Li'l Miss Dairy Princess

(Turn to Page B8)

UNCLAIMED FREIGHT CO. AND LIQUIDATION SALES INC.

7 Pc. OAK DINING ROOM

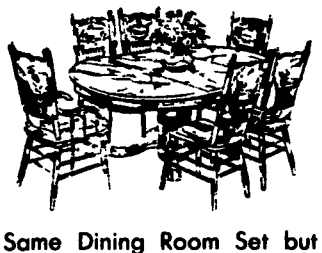


Ball and Claw Foot Pedestal, Sunburst Table with 6 Side Chairs

Reg. Ret $1989.95

Our Cash Price $549.95

7 Pc. OAK DINING ROOM



Same Dining Room Set but with Slight Imperfections

Reg. Ret. $1989.95

Our Cash Price $379.88

5 Pc. SOLID WOOD DINING ROOM CLOSE OUT

46"X64" Natural Solid Wood Top with Green Wood Base and 4 matching Green Side Chairs with Natural Wood Seats. (Style of Chair Shown is No Longer Available.)

Reg. Ret. $1239.95

Close Out Price $449.95

5 Pc. OAK DINING ROOM CLOSE OUT

Oval Table with Double Pedestal Trestle Base and 4 Wagon-wheel Side Chairs All with double pedestal, but trestle base may vary from shown

Reg. Ret $2000.00

Our Cash Price $889.95

Close Out Price $639.95

FULL or QUEEN HEADBOARD

Your Choice Full or Queen Size Head Board Both in Antique White with Brass Caps

Reg Ret $209 95

Our Cash Price $59.95

BLANKET CHESTS CLOSE OUT

22"H x 35"W x 15"D

Reg Reg $399 95

Our Cash Price $219.95

Close Out Price $129.95

SWIVEL ROCKER WITH OTTOMAN

Available in light blue green & mauve

Reg. Ret $449 95

OUR CASH PRICE

$89.04

1ST QUALITY! This order was cancelled by a big chain

Liquidation

CEDAR HOPE CHEST

in Red Cherry or Golden Oak Finish

Reg Ret $329 95

OUR CASH PRICE **$129.04**

(CANTED) FRONT CURIO

Cherry finish

- 5 glass shelves
- two doors
- lighted interior
- mirrored back

Volume Buy II

Reg Ret $559 95

OUR SPECIAL PRICE

$159.88

GLIDER ROCKER

Available in Blue or Beige

Reg Ret $549 95

Our Cash Price $129.88

Clip This Valuable Coupon

SOFA TABLE

Mirror Top w/Brass rim

Reg Ret $329 95

Now Only **$69.95**

Clip This Valuable Coupon!

RECLINER

Reg Ret $389 95

OUR CASH PRICE $129.95

WITH COUPON **$89.88**

While Supplies Last

Clip This Valuable Coupon!

SECTIONAL SLEEPER

Reg Ret $2389 95

Dealer Refusal

Features a loveseat with side by side recliners and center console plus sofa with hide a-bed

OUR CASH PRICE $1049 95

WITH COUPON **$889.88**

Clip This Valuable Coupon!

Unheard of Price!

ROCKER RECLINER

Catnapper Full Size

Reg Ret $629 95

OUR CASH PRICE $288 95

WITH COUPON **$179.00**

Large chain store refusal

CLAIM YOUR BARGAIN

With Bassett Or Serta bedding purchase only.

20 pc. Set of Dishes FREE with purchase of Bassett or Serta bedding

We Absolutely Have The Best Prices On Bedding

BASSETT MATTRESS & BOX SPRING

This is top of the line bedding and one of the best deals that we ever made! These are all overruns cancellations and close-out fabrics This is one heck of a price on bedding complete with a warranty of one full year replacement at no charge.

	Reg Ret	OUR CASH PRICE	SPECIAL
Single	$589 95	$259.95	$119.95
Double	$729 95	$309 95	$149.95
Queen	$859 95	$399 95	$199.95
King	$1099 95	$519 95	$259.95

SERTA MATTRESS & BOX SPRING

We Have The New 1996 Covers

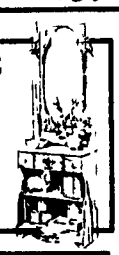
SINGLE	Reg Ret $809 95	OUR CASH PRICE $149.95
DOUBLE	Reg Ret $749 95	OUR CASH PRICE $189.95
QUEEN	Reg Ret. $889 95	OUR CASH PRICE $249.95
KING	Reg Ret $1129 95	OUR CASH PRICE $299.95

Prices include both pieces!

HALL TREE Mirrored Back

Reg Ret $299 95

Our Cash Price $139.95



SOFA and LOVESEAT

Reg Ret $1829 95

Check this deal!

Buy the Sofa For **$329**

Get Love Seat Free

5 Pc. DINETTE

Drop Leaf Table

4 Upholstered Chairs Solid Natural Wood with Oak Finish

Reg Ret $599 00

Our Cash Price **$149.04**

ARC LAMP

Black or Brass Finish Adjustable Lamp heads

Reg Ret $399 95

OUR CASH PRICE

$99.95

Pine Finish **ENTERTAINMENT CENTER**

32" x 17" x 61" H

Reg Ret $399 95

OUR SPECIAL PRICE $229 95

CLOSE OUT PRICE

$129.95

Clip This Valuable Coupon!

TRADITIONAL TABLE SET

3 PIECE

Queen Anne legs and brass hardware Oak or cherry Your Choice

Reg Ret $339 90

OUR CASH PRICE $189 95

WITH COUPON **$109.88**

DELCO MATTRESS AND FOUNDATION

King	Reg Ret	$649 95	Sale Price	$189 88
Queen	Reg Ret	$599 95	Sale Price	$129 88
Double	Reg Ret	$319 95	Sale Price	$99 88

TABLE LAMPS

Only 500 to sell at **$19.00** each!

Styles vary from shown, wood metal and/or glass, 28 to 32 height

Reg retail from $79 00-$109 00

5 PC. TRADITIONAL BEDROOM

Oak finish. Chest, dresser mirror, headboard & nightstand.

Reg Ret $599 95

OUR CASH PRICE **$199.88**

Clip This Valuable Coupon!

4 DRAWER CHEST

Pine Finish and Brass Hardware

Reg Ret 149.95

OUR CASH PRICE $69.95

WITH COUPON **$39.04**

Clip This Valuable Coupon!

FULL SIZE RECLINER

3 Positions!

Reg Ret $399 95

OUR CASH PRICE

$139.95

LANCASTER YORK & CARLISLE OPEN SUNDAY 12 TO 5

¡leaesta anuncio para buenas gangas!

We are a four store chain not affiliated with any other stores
Stores in LANCASTER YORK CARLISLE PA SMYRNA DE
LANCASTER STORE HOURS Mon Fri 9 9 Sat 9-6 Sun Noon 5

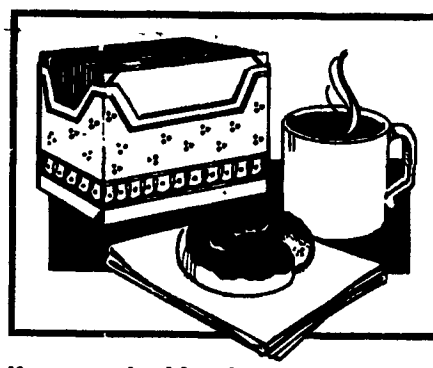
No Refunds No Exchanges Cash & Carry

FINANCING AVAILABLE

To purchase by check, you must have a phone number and drivers license

Not responsible for typographical errors. We reserve the right to substitute pill items.

3019 Hempland Road • Lancaster • 717-397-6241



Cook's • Question • Corner

If you are looking for a recipe but can't find it, send your recipe request to Lou Ann Good, Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible. Sometimes we receive numerous answers to the same request, and cannot print each one.

Answers to recipe requests should be sent to the same address.

QUESTION — Tina Forry, Palmyra, would like a recipe to make taco seasoning and a recipe for orange pudding, which contains mandarin oranges, vanilla pudding, and orange Jell-O.

QUESTION — Tina Forry, Palmyra, would like an old recipe for chocolate chip cookies. Her great-great grandma, who was in her 90s when she died in 1979, made the world's best chocolate chip cookies, which were soft and round almost like a sugar cookie. They melted in your mouth.

QUESTION — Lisa Collura, Holtwood, would like a recipe to make angel cream doughnuts.

QUESTION — Betty L. Baldwin, Townson, Md., would like a recipe for Tasty Cakes.

QUESTION — Joanne Trombley would like a recipe for cranberry claret wine jelly, port wine jelly, and rose wine jelly. Her grandmother made these wine jellies many years ago; unfortunately, her recipes died with her in 1976, before Joanne was old enough to ask for the recipes. Please included detailed directions because Joanne has never made jelly.

QUESTION — Anna Schrader, Townsend, Del., would like a recipe for making jelly from canned juice. The can says it is 100 percent grape juice, but Anna said that it tastes sweet to her and does not appear deep purple like juice made from the grapes she picks from the vine.

QUESTION — John Probst, Springfield, would like a recipe for mustard eggs.

QUESTION — John Probst, Springfield, Va., would like a recipe from making mincemeat. The many recipes John has obtained call for large amounts of apples. His mother's mincemeat used a very small amount of apples. The most similar mincement to his mother's that he has ever eaten was made by an Amish lady who made mincemeat for the New Buffalo Restaurant on Route 15 near Duncannon.

QUESTION — Bernice Poliskiewicz, Bangor, writes that she has a little grandson who is allergic to eggs and cannot have them in any food. He is two years old and has a twin sister. Bernice would like recipes for cakes and cookies made without eggs.

QUESTION — Lou Stryker from Haddon Heights, N.J., would like an ethnic German recipe for potato soup, which she remembers her grandmother making with chunks of potatoes and a broth similar to vegetable or beef soup. Thyme was also used.

QUESTION — June Baklik, Shelton, Ct., saw a recipe in this section for a dip that was baked in a loaf of Italian or French bread. One of the ingredients was cream cheese, but she can't recall the other ingredients. She is so disappointed that she didn't clip the recipe. Does anyone know to what recipe she is referring?

QUESTION — R.G. would like a recipe for tuna loaf, which she writes is made at King's Store, but no location is given.

QUESTION — Michele Millerton, Powlison, would like a recipe for breadsticks and the tomato sauce in which to dip the breadsticks. She likes those served by Pizza Hut.

QUESTION — Beth Graves, Columbia, would like a recipe for Depression Potato Soup made with ground beef, onions, and diced potatoes. She tasted this unusual dish at a bookstore recently and said the soup was delicious.

QUESTION — A Kutztown reader would like a recipe for pepperoni made with venison or beef.

QUESTION — Gail Hunter, Smithsburg, Md., would like a recipe for Trail Mix Bars.

QUESTION — Rose Diehl, Bloomsburg, would like a recipe for Venison and Pork Souple.

QUESTION — Linda Ludwig, Reading, would like recipes for blueberry and cinnamon raisin bagels, and an apple tart with syrup topping like those sold by Ruppert's Bakery at the Leesport Auction years ago.

QUESTION — Corinne Lyter, Port Royal, writes that she remembers seeing a request for cinnamon twists like those served by Pomeroy's coffee shop in Harrisburg years ago. She missed the recipe. Did anyone clip it or have it in their files?

QUESTION — Sarah Clark, Breezewood, would like recipes for a cheesecake made with a layer of caramel then baked with a layer of spicy apples on top; and an ice ball rolled in coconut and flavored with rum.

QUESTION — Gladys Lillya, Salem, N.J., would like a recipe for Amish Old-Fashioned Puffy Sugar Cakes, which are sold at Good & Plenty Restaurant, Lancaster.

ANSWER — Harold Mattoon, Avoca, N.Y., wanted a recipe for bloomin' onions that are popular in several restaurants. Also, where can the onion cutter be purchased? Thanks to Tina Forry, Palmyra, for sending a recipe and instructions on how to cut the onion by hand. If anyone knows an address to purchase the cutter, please write.

Onion Blossoms

2 large sweet onions, unpeeled
½ cup mayonnaise
½ cup sour cream
1 tablespoon chili powder
2½ teaspoons Cajun seasoning, divided
1¼ cups all-purpose flour
1 cup milk
Oil for deep fat frying

Leaving the root end intact, peel the outer skin of the onion. Cut a small slice off the top. Starting at the top of the onion and on one side, make a cut downward toward the root end, stopping ½ -inch from the bottom. Make additional cuts ¼ -inch from the first until there are cuts completely across the top of the onion. Turn the onion a quarter turn so the slices are horizontal to you. Repeat the cuts ¼ -inch apart from each other until there is a checkerboard pattern across entire top of onion. In small bowl, make dip by combining mayonnaise, sour cream, chili powder, and 1½ teaspoons Cajun seasoning. Mix well and set aside. In a one-gallon plastic bag, combine flour and remaining Cajun Seasoning. Place milk in a small deep bowl. Coat the onion in flour; then dip into the milk, then flour. Fry in enough oil to cover onion at 350 degrees for 5 minutes until golden, turning once. Remove from oil and place on serving plate. Discard the very center of the fried onion blossom. Place a few spoons of dip in the center and serve immediately.

ANSWER — Mary Paxton, Honey Grove, wanted a recipe and instruction for making old-fashioned clear toy candy. Thanks to Nancy Fasolt, proprietor of the Cake and Kandy Emporium, Village Common 2019 Miller Rd., East Petersburg, Pa. (717) 569-5728, for sending the recipe that she teaches in her shop. Plastic molds for making clear toys and an extensive line of candy making and cake decorating supplies are available at her shop. She also has an interesting account on the history of clear toy candy that is too long to print here but is available at her shop.

Clear Toy

2 cups granulated sugar
⅔ cup corn syrup
½ cup water
Red or green food coloring

Oil molds generously with olive oil or spray vegetable shortening. Combine sugar, corn syrup, and water in a heavy 2-quart saucepan; stir until well mixed. Wash sides of pan (must be perfectly clean above water level. Cook to 300 degrees. Do not stir while cooking. Add food coloring as desired at 265 degrees. Do not stir — boiling action will distribute color. Pour syrup into well oiled molds and let cool. Remove before candy sticks to mold.

Syrup can also be poured onto well oiled flat pans, scored and broken. Store candy in cool, dry place.

ANSWER — A McAlisterville reader wanted a recipe for a friendship cake with streusel topping. Thanks to Naomi Weaver, Berks County, for sending a recipe.

Friendship Cake With Streusel Topping

Take 1 cup starter and add:
⅔ cup oil
3 eggs
1 cup sugar
½ teaspoon salt
2 teaspoons baking soda
2 cups flour
½ teaspoon cinnamon

Streusel Mix:
½ cup butter
½ cup sugar
½ cup brown sugar
1 cup chopped nuts or coconuts
½ cup oatmeal

Beat cake mixture until smooth. Put half of cake batter into 9x13-inch pan. Cover with half streusel mix. Add remaining batter and top with remaining streusel mix. Bake at 350 degrees for 35-40 minutes.

(Turn to Page B9)

Tasty Ways

(Continued from Page B7)

TIGER BUTTER

1 pound white chocolate
12-ounces chunky peanut butter
1 pound semisweet chocolate, melted

Combine white chocolate and peanut butter in top of a double boiler; bring water to a boil. Reduce heat to low, and cook until chocolate and peanut butter melt, stirring constantly. Spread mixture onto a waxed paper-lined 15x10x1-inch jellyroll pan. Pour semisweet chocolate over peanut butter mixture and swirl through with a knife. Chill until firm.

Cut into 1½ x1-inch pieces. Store in airtight container and refrigerate. Yields about 6 dozen.

Lisa Sparr

FROZEN CRANBERRY SALAD

6 ounces cream cheese, softened
2 tablespoons sugar
2 tablespoons mayonnaise
16-ounce can whole-berry cranberry sauce
8-ounce can crushed pineapple, drained
½ cup chopped pecans
1 cup whipping cream
½ cup sifted powdered sugar
1 teaspoon vanilla extract
Lettuce leaves
Garnishes: fresh cranberries, fresh mint sprigs

Combine first three ingredients, stirring until smooth. Stir in cranberry sauce, pineapple, and pecans.

Beat whipping cream until foamy; gradually add powdered sugar, beating until soft peaks form. Stir in vanilla. Fold whipped cream mixture into cranberry mixture. Spoon mixture into an 8-inch square dish. Cover and freeze until firm. Cut into squares and serve on lettuce leaves. Yields 9 servings.

To make individual salads, freeze mixture in lightly oiled muffin pans.

Lisa Sparr

BEEF TENDERLOIN WITH PEPPERCORNS

2½ -3-pound trimmed beef tenderloins
3 tablespoons Dijon mustard
1 tablespoon dried sage
1½ tablespoona white peppercorns, ground and divided
1½ tablespoons green peppercorns, ground and divided
1½ tablespoons black peppercorns, ground and divided
2 tablespoons butter, softened
Fresh spinach leaves (optional)

Cut each tenderloin lengthwise to within ½ -inch of one long edge, leaving edge intact. Open tenderloins out flat. Place heavy-duty plastic wrap over tenderloins; pound meat to flatten slightly, using a meat mallet or rolling pin. Remove plastic wrap, spread tenderloins evenly with sage and 1½ teaspoon of each type of ground peppercorns.

Fold one side of each tenderloin back over and tie each securely with heavy string at 3-inch interavls. Spread butter evenly over outside of tenderloins, and sprinkle evenly with remaining ground peppercorns gently pressing peppercorns into tenderloins. Place tenderloins, seam side down on a greased rack in a roasting pan; insert meat thermometer into thickest portion of one tenderloin.

Bake at 425 degrees for 30 to 45 minutes or until meat thermometer registers desired degree of doneness (rare 140 degrees, medium rare 150 degrees, or medium 160 degrees). Let stand 10 minutes before slicing. Arrange slices on fresh spinach leaves, if desired. Yield 12-14 servings.

Lisa Sparr

(Continued from Page B8)

ANSWER — Anna Martin, Denver, wanted a recipe for a molded dessert made with creme de menthe and lined with Lady Fingers. Thanks to E. Brubacher, Terre Hill, for sending a recipe.

Lady Finger
Chocolate Dessert

2 ounces creme de menthe chocolate candy
2 tablespoons sugar
2 tablespoons hot water
¼ teaspoon salt
4 eggs, separated
1½ dozen lady fingers
1 teaspoon vanilla

Melt chocolate in double boiler. Add sugar, salt, and hot water; stir until smooth.

Add beaten egg yolks and cook 2 minutes longer. Remove from heat and cool. Add vanilla. Add stiffly beaten egg whites and fold into mixture.

Arrange lady fingers in log cabin fashion in a serving dish. Pour mixture over them and top with whipped cream. Makes 6 servings.

ANSWER — Betty S. Ensor, Owings Mills, Md., wanted a recipe for the apple cinnamon bread that tastes like that made at Shady Maple Farm Market in East Earl. Thanks to a reader for sending a recipe.

Twist Cinnamon Rolls With Caramel Icing

2 cups scalded milk
2 cups warm milk
4 packages yeast
½ pound butter
4 eggs, beaten
12-13 cups flour
1 cup sugar
½ teaspoon salt
1 teaspoon nutmeg

Place yeast in bowl, add 2 cups warm water and sprinkle 2 teaspoons sugar over top. Scald milk with approximately ½ cup sugar. Place butter in bowl and pour hot milk over it to melt. Stir; cool slightly. Add salt, beat eggs, ⅔ cups sugar, and nutmeg. Add yeast mixture. Stir in flour. Knead. Dough will be sticky. Let rise until double into 12 equal parts. Roll out one part to fit in a pizza pan. Spread with melted butter and sprinkle with cinnamon and brown sugar. Do this two more times. You will have three layers of dough on each pan. Place a glass in the middle of the pan as a guideline, and cut 1½ -inch pie wedges to the rim of the glass. Pick up pie wedges and give it a couple of twists, place back on pan.

Let rise and bake at 325 degrees for 20-25 minutes.

Turn rolls out of pans and turn right side up to cool. While hot, ice with caramel icing.

Caramel Icing:

½ pound butter
1 cup brown sugar
½ cup milk or cream

Boil until smooth. Add 3½ cups powdered sugar while warm and beat well.

(Turn to Page B24)

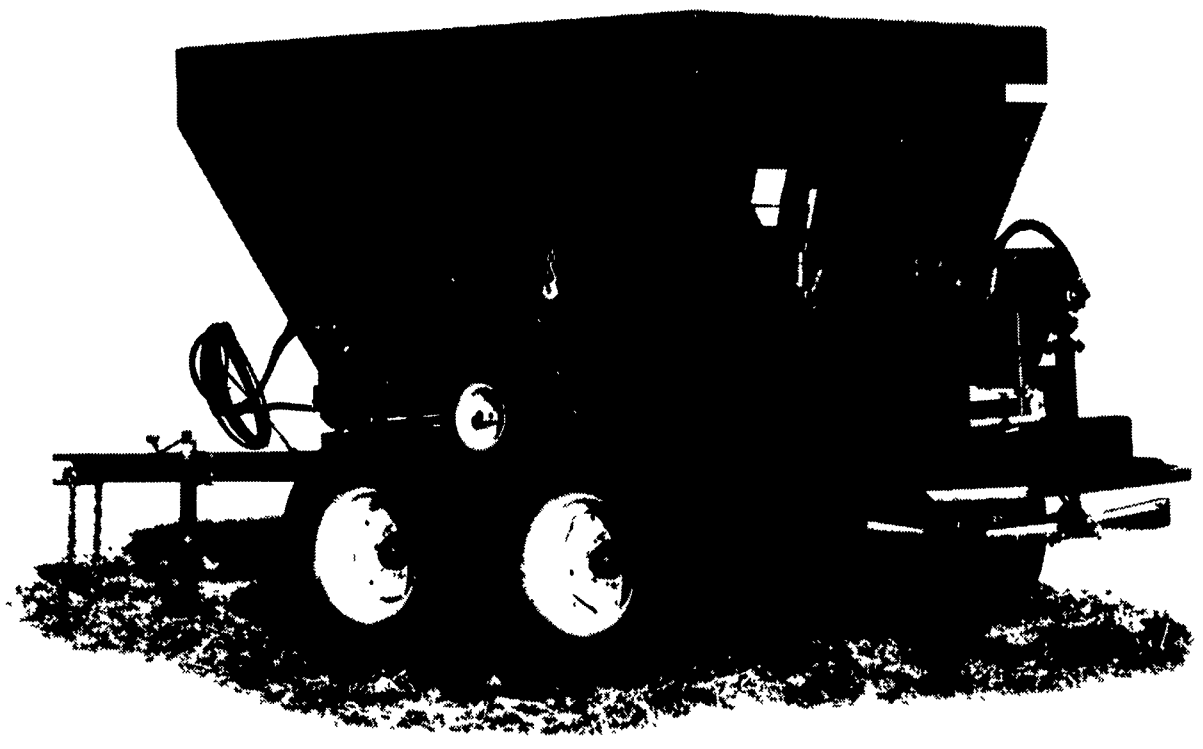
How To Fix Moisture Problems In The Home

YORK (York Co.) — Tightening our homes through the use of window, door sealers, weatherstripping, and other energy measures will considerably reduce the amount of energy required for heating and cooling. But these practices also reduce natural ventilation.

Condensation on interior windows, wood decay, and growth of mold and mildew on walls or ceilings are sure signs of excessive moisture. Because excess moisture can cause hidden problems as well, a clear understanding of why problems occur is an important first step towards a successful solution.

"Moisture Problems in the Home" seminar sponsored by Penn State Cooperative Extension, York County will be held Monday, April 22, from 7-9 p.m. at the Penn State Extension, 112 Pleasant Acres Rd., York. To register, call (717) 840-7408 by April 18.

The One Spreader Rugged Enough For Lime, Precise Enough For Fertilizer.



You know how tough it is to spread wet lime. And fertilizer is too expensive to waste. Our new 56i spreader does both jobs with ease. Plus, it has no equal when it comes to spreading "sloppy" material.

Stoltzfus Spreaders have been known as unique, "top-of-the-line" ag spreaders since 1947.

Farmers are still using Stoltzfus Spreaders they've had 20 years or more. That means your investment in a versatile Stoltzfus Spreader will add up to a very smart buy indeed.

Call or write today for a free brochure and the name of the dealer nearest you.

- *Press-wheel ground drive*
- *Walking-beam suspension*
- *Corrosion-proof steel hopper*
- *UHMW plastic floor*
- *Lime: 3 tons / acre max. Fertilizer: 125 lbs. / acre min.*

STOLTZFUS

1-800-843-8731

Morgan Way, P.O. Box 527, Morgantown, PA 19543

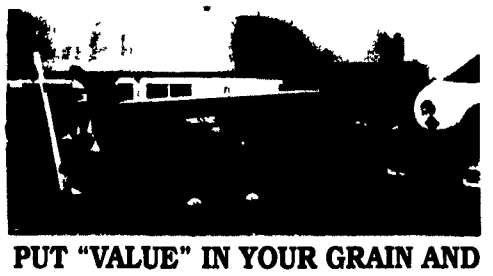
KEN CLUGSTON
(717) 665-6775

CRAFT-BILT CONSTRUCTION INC.

FARM-HOME BUILDING
1242 Breneman Road
MANHEIM, PA 17545
PH: (717) 665-4372

BUILDING & REMODELING FOR—
DAIRY
SWINE
BEEF
RESIDENTIAL
POLE BUILDINGS
STORAGE

SOYBEAN ROASTING ON YOUR FARM



PUT "VALUE" IN YOUR GRAIN AND NEVER LEAVE THE FARM

Economic Value:
- We Roast Your Beans
- Avoid Trucking Expenses
- Avoid Docking

Nutritional Value:
- Increased Palatability
- Uniform Golden Appearance
- Cooling for Immediate Storage Available

ONLY WE CAN GIVE YOU "FLAME-KISSED" QUALITY

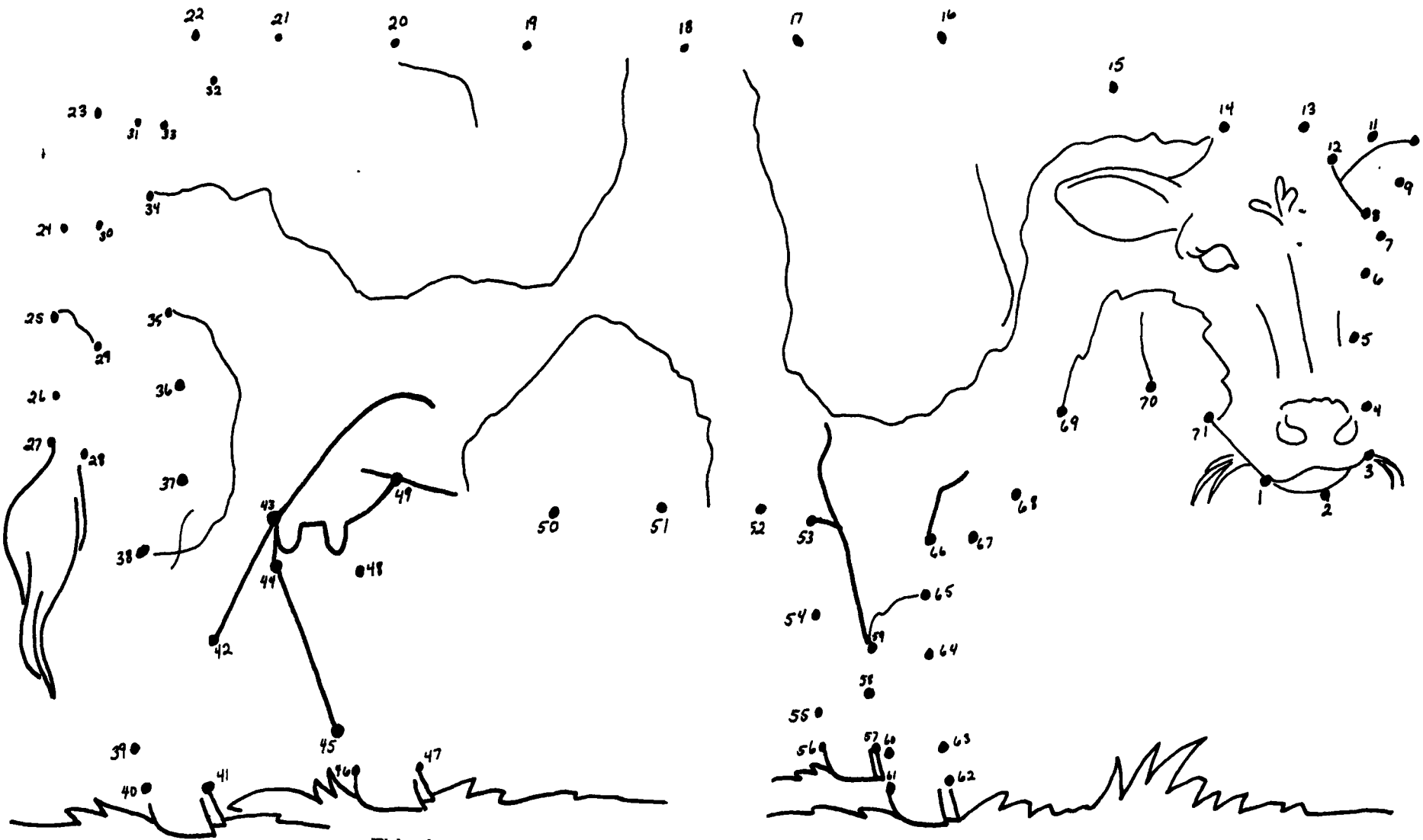
Roast-A-Matic Grain Roasting
Sales - Service Roast - Cool Unit Available Custom Work
Schnupp's Grain Roasting
RD6, Lebanon, PA
1-800-452-4004 (717) 865-6611

Horst Grain Roasting
3040 Penns Grove Rd
Lincoln University, PA
(Chester Co.) (610) 869-8834

David N. Groff
RD 3, Lewisburg, PA
(717) 568-1420

Kids Korner

Connect The Dots And Color This Picture



This dot to dot activity is in a coloring book provided by local cattle producers through Beef check-off dollars. For a free coloring book, send your name and complete address to the Pennsylvania Beef Council, 4714 Orchard St., Harrisburg, PA 17109-1739. Ask for the coloring book, "Beef, From the Farm to You.

Smart Stuff

WITH TWIG WALKINGSTICK

Why do dogs' eyes glow at night?

Fido's glowing eyes doesn't mean he's taking lessons from Casper the Ghost. Those yellow-green reflections are how he sees at night!

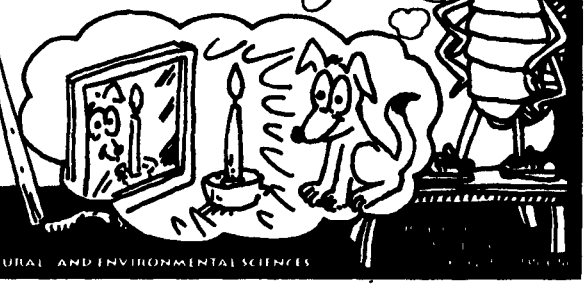
Dogs (and cats and a lot of other animals) have a special structure, called a tapetum, inside their eyes. The tapetum (say tah-PEA-tum) helps animals see when there isn't much light.

For the most part, dogs see the same way you do. Light goes in their eyes. The cornea and lens — two parts of the eye — focus the light into a picture. The picture goes up on the retina, another part of the eye. The retina tells the brain what it's seeing. (Think of the cornea and lens as a film projector and the retina as the movie screen.)

When there's not much light, the tapetum really helps out. The picture shines through the retina and onto the tapetum underneath. The tapetum works like a big mirror and reflects the picture back through the retina a second time. This way the brain gets twice as much information from the same picture.

Think about it — before there was electricity, people often put candles in front of mirrors to reflect more light into the room. Fido's just doing the same thing with his eyes!

Scientifically yours, Twig



OHIO STATE UNIVERSITY
COLLEGE OF FOOD, AGRICULTURAL AND ENVIRONMENTAL SCIENCES

Smart Stuff

WITH TWIG WALKINGSTICK

Can woolly worms really predict winter weather?

Sorry, friends. No woolly worm could have predicted this winter's blustery blizzards.

Woolly worms (they're also called woolly bears) are large, furry, active caterpillars that turn into tiger moths. They have alternating bands of black and brown hair, with a black tip. The folk tale says the wider the black part, the colder the winter will be. And if the brown stripe is wider, winter is supposed to be pretty tame.

Our entomology specialists say there are all kinds of woolly worms with all different widths of bands, thanks to genetic variation. Every living thing has its own chemical recipe written on special molecules inside each cell. Those special molecules are called DNA. Because each woolly worm has its own unique DNA, each caterpillar has a distinctive set of characteristics. It's just like two people who have different shades of blue eyes.

Tiny genetic variations, like the width of color bands, are important because they mean the species changes over time. Some DNA variations are more successful than others, so eventually the "better" genes become more common.

So if you still want to believe you can judge the winter by looking at woolly worms, your chances of a correct prediction all depend on what you find!

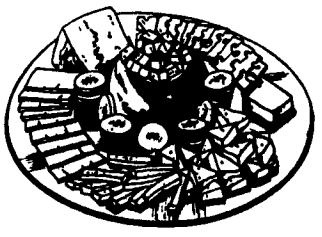
Scientifically yours, Twig

OHIO STATE UNIVERSITY
COLLEGE OF FOOD, AGRICULTURAL AND ENVIRONMENTAL SCIENCES

Leadership Workshop

HUNTINGDON (Huntingdon Co.)—"Building Leaders: Creating Our Future," a leadership education of Penn State Cooperative Extension, will be offered in Huntingdon County beginning February 23.

Registration deadline is February 16, and a participant fee of $50 is charged for materials and refreshments. Contact the Penn State Cooperative Extension Office in Huntingdon at (814) 643-1660 to receive complete registration information. All program sessions will be held at the Huntingdon County Vo-Tech School, Mill Creek.



You ask You answer

This column is for readers who have questions but don't know whom to ask for answers.

"You Ask—You Answer" is for non-cooking questions. When a reader sends in a question, it will be printed in the paper. Readers who know the answer are asked to respond by mailing the answer, which will then be printed in the paper.

Questions and Answers to this column should be addressed to You Ask—You Answer, Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. Attention: Lou Ann Good.

There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible. Please include your phone number because we sometimes need to contact the person to clarify details.

QUESTION — Janet Singer, Newville, would like to know where to purchase small sheep to go with her grandson's Ertl farm set.

QUESTION — James Kasten, R.R. 1, Box 339, Hallstead, PA 18822 is looking for advertisements or brochures from Kasten Farm Equipment, maker of forage wagons.

QUESTION — Ruth Cantello, 115 Clyde Rd., Somerset, N.J. 08873, wants building plans for a wood bench that converts, by flipping, into a picnic table.

QUESTION — Ruth Cantello, Somerset, NJ, would like directions on making angels from macaroni (pasta).

QUESTION — Daniel Sensenig, Ephrata, would like to know where to purchase cherry pits or similar products to burn in a wood pellet stove. Is there a store in southeastern Pennsylvania that sells these products already dried and bagged?

QUESTION — Laura Jennings, Columbia, N.J., writes that she has a blue-eyed (sky blue) rabbit. Is this common?

QUESTION — Esther Nolt, Newmanstown, would like to know where she can buy a set of Jungle Doctor books written by Paul White. She enjoyed these books as a child and would like to get them for her children.

QUESTION — A Turbotville reader would like to know where to find literature or an owner's manual on a US Slicing Machine Co., Van Berkel's original hand crank meat slicer that was made in 1912 in La Porte, Ind.

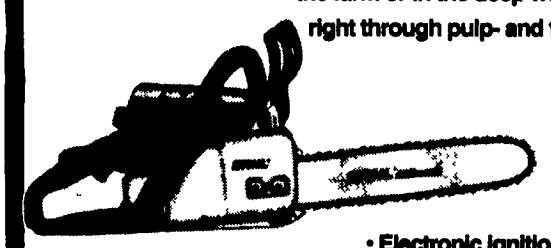
QUESTION — John Los, York, wants historical information on a 12 gauge shotgun made by William Moore & Co. in London, England. The words "Fine Twist" are also written on the gun. It has open firing pins, and the hammers are much like the ones found on an old flintlock. Send information to John at 2350 Croll School Rd., York, PA 17403.

(Turn to Page B16)

CUT INTO WOOD, NOT YOUR FREE TIME

THE STIHL 021

A powerful, lightweight saw for work in the yard, on the farm or in the deep woods. The Stihl 021 cuts right through pulp- and firewood—not your free time. Get one today.



- 2.97 cubic inches
- Easy starting
- Lightweight
- Electronic ignition with lifetime warranty.
- Quickstop™ Inertia Chain Brake
- Automatic chain oiling

STIHL®
Number One Worldwide

Available at these servicing dealers

Airville
WOODBINE MOWER & SAW CO.
1268 Woodbine Rd.
717-862-3271

Dallastown
TRI-BORO CONCRETE, INC.
435 Locust St.
717-246-3095
1-800-632-9018

East Earl
GOODS LAWN & GARDEN CENTER
Route 23
717-354-4026 Ext. 34

Elizabethtown
MESSICK FARM EQUIPMENT, INC.
Rheems Exit-Rt. 283
Elizabethtown, PA
717-367-1319, 717-653-8887

Ephrata
WES STAUFFER ENGINES & EQUIPMENT
23 Pleasant Valley Rd.
717-738-4215

Ephrata, Hershey
HOLLINGER'S LAWN & GARDEN EQUIP.
Ephrata, Pa. 717-738-1131
717-656-2710
Hershey, PA 717-533-4060

Gap
GAP POWER EQUIPMENT
Corner of Rt. 30 & Rt. 897
717-442-8970

Hummels Warf
HUMMEL'S TEXACO
Rt. 11 & 15
717-743-7459

Jonestown
BLUE MOUNTAIN ENTERPRISES, INC.
Rt. 72 South
717-865-2994

Lititz/Lebanon
BOMBERGER'S LAWN & GARDEN
Lititz: 717-626-3301
Lebanon: 717-272-4155

Loysville/Carlisle
GUTSHALL'S INC.
Loysville, PA - Carlisle
717-789-4343 717-249-2313

Oxford
ENFIELD EQUIPMENT
6600 Limestone Rd
610-932-8858

Palmyra
HERR'S REPAIR SHOP
RD 2, Box 115A
717-838-1549

Palmyra
WEAVER'S LAWN & GARDEN
740 W. Main St.
717-838-5999

Port Trevorton
IVAN MARTIN'S SAW SERVICE
Rt. 1, BOX 668

Reamstown
EAGLE RENTAL CENTER
Rt. 272, Reamstown Traffic Light
717-336-3945

Ronks
A & B SALES & SERVICE
370 Newport Road
2 Miles South of Rt. 23
Along 772 Thru Monterey

Schaefferstown
MARTIN HARDWARE & EQUIPMENT CO.
Rt. 501 1 1/2 Miles South of Schaefferstown, PA
717-949-6817

Shartlesville
MOUNTAIN VIEW SUPPLY, INC.
(Formerly Shartlesville Farm Service)
P.O. Box 529
610-488-1025

Shippensburg
LEINBACH FARM EQUIP.
1120 Ritner Hwy.
717-532-5511

Tamaqua
CHARLES S. SNYDER, INC.
RD 3
717-386-5945

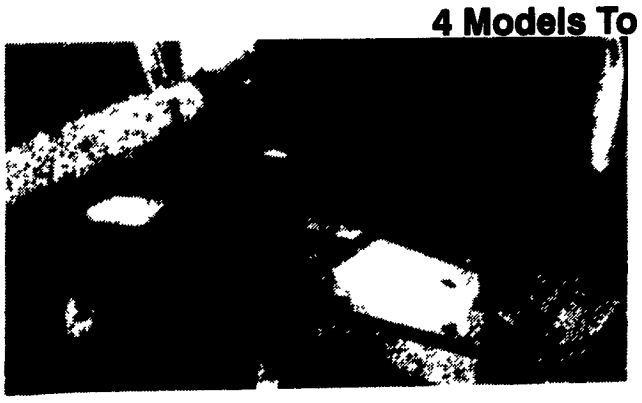
Whiteford MD
ENFIELD EQUIPMENT INC.
720 Wheeler School Rd.
301-879-5090

DISTRIBUTED BY KEYSTONE STIHL

WOODS

WOODS REARMOUNT MOWERS

4 Models To Choose From



- 60" to 72" cutting width
- Category I 3-pt. hitch
- Max Tractor PTO 35 HP
- Heavy Duty Cast Iron Gear Boxes
- Choice of Belt Driven or Gear over Belt Drive

WOODS gill HEAVY DUTY

REAR BLADES

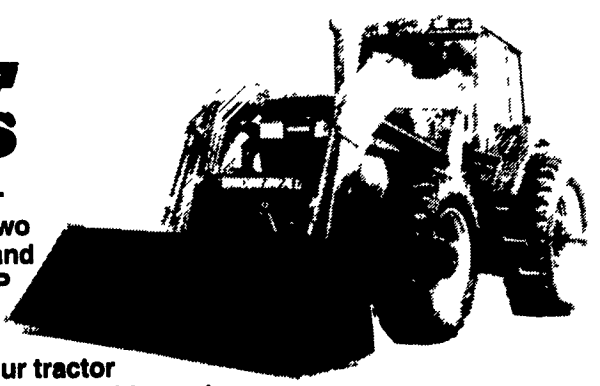
Available in 6, 7 & 8 ft. Widths and up to 65 H.P. Rating. Excellent for Industrial and Agricultural applications.

WOODS
WOODS DUAL

LOADERS

7 Models to choose from.

Whether your tractor has two wheel or four wheel drive and falls within the 11 to 200 HP range Woods has a DUAL loader to fit your needs. Fast-D-Tach attaches to your tractor in minutes. Available in tractor matching colors



WOODS - DuAL WOODS ALLOWAY WOODS - GANNON WOODS - GILL

... come in for a demonstration

R.S. HOLLINGER & SON, INC.
Mountville, PA
717-285-4538

BANGOR IMPLEMENT
Bangor, PA
215-588-5924

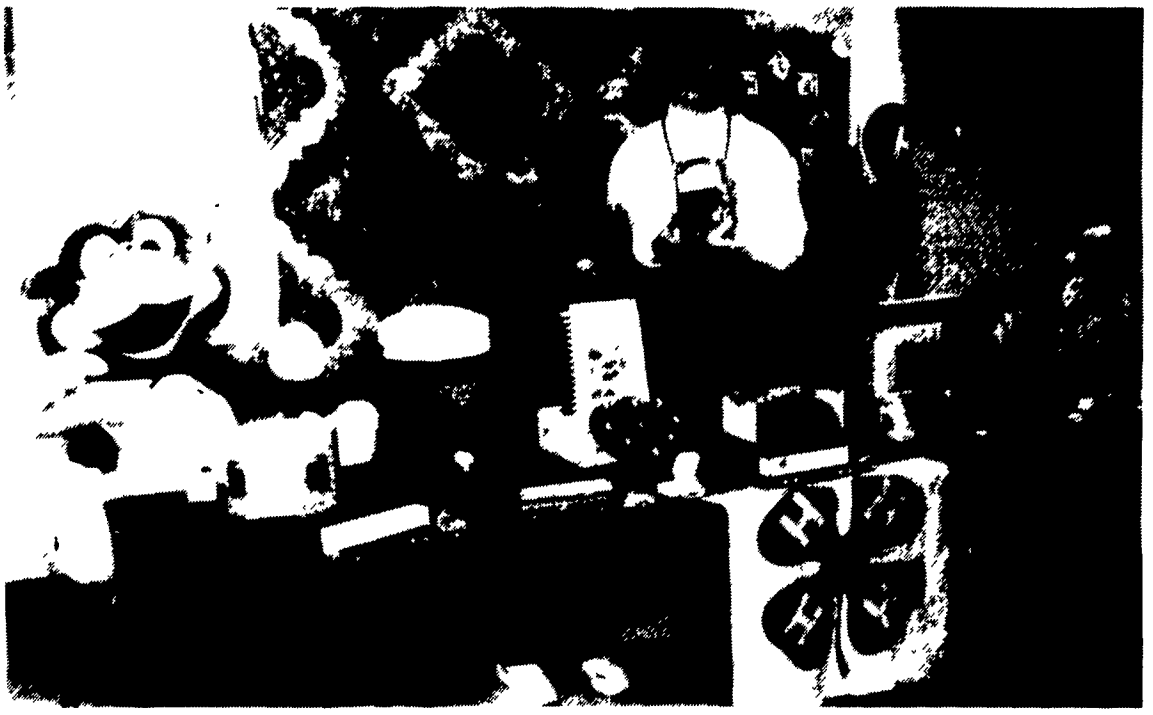
ECKROTH BROS. FARM EQUIPMENT
New Ringgold, PA
717-943-2131

THOMAS POWER EQUIPMENT
Avondale, PA
215-268-2181

PIPERSVILLE GARDEN CENTER
Pipersville, PA
215-766-0414

NESLEY EQUIPMENT CO.
Pottstown, PA
215-469-6391

D.W. OGG EQUIPMENT CO.
Frederick, MD
301-473-4250
Westminster, MD
410-848-3458



Ten-year-old Mackenzie and her mother Lynn Crumpt of Holtwood show off some of the hundreds of items to be sold over the auction block at the Farm and Home Center on Saturday, February 17, beginning at 9:30 a.m. Proceeds are earmarked for the 4-H Development Fund for purchase of educational materials, entry fees to events, transportation costs, and other expenses for 4,000 youth ages 8-10 involved in "learn by doing" 4-H projects.

4-H Benefit Solicits Novel Items For Auction

LOU ANN GOOD
Lancaster Farming Staff

LANCASTER (Lancaster Co.) — Innovative ideas promise an exciting 4-H Benefit Auction slated for Saturday, February 17 beginning at 9:30 a.m. at the Farm and Home Center Auditorium, 1383 Arcadia Road.

Auctioneers will hawk the wares of everything from fertile emu eggs and bull semen to diamond earrings.

Zoann Parker, 4-H extension agent, said that the funds raised provide 99 percent of the money needed for every major 4-H event held throughout the year for more than 4,000 members. Monies are used towards the purchase of educational materials, entry fees to events, transportation costs, and other 4-H expenses.

"We want to keep 4-H affordable for all families," said Parker, who constantly upholds "her kids" (4-H members) as the most outstanding in the nation.

Indeed, Parker herself recently accompanied four of the county's state winners to Puerto Rico when state funds for sending them to National 4-H were cut.

"I think they (4-H'ers) should be given every opportunity they deserve," Parker said of the trip that exposed the team to a different culture and gave them a chance to practice their Spanish, explore a national award dairy farm situated next to the ocean, a DHIA testing lab, and a rain forest.

Auction donations from friends of 4-H include an item certain to interest horse lovers, conservationists, and collectors of old books. It is a 1963 clothback copy of ***Stormy, Misty's Foal,*** the children's book by Marguerite Henry. The original Marguerite Henry book ***Misty of Chincoteague*** published in 1947 drew attention to the wild horses. This Stormy book, is dedicated to the children everywhere who helped restore the wild herds on Assateaque Island after a 'Nor'Easter' devastated the island in 1962. Arrangements also have been made by the doner to have the book signed by Maureen Beebe Hursh, one of the featured characters in the books, when she visits the Farm and Home Center on March 16 as part of the Saddle Cinches 4-H Club's model horse show. In addition, a copy of the December 1995 issue of ***Research/ Penn State*** that containes the article about the wild mares of Assateague will be given to the buyer.

This collector's book has been donated to the Lancaster 4-H auction.

To be auctioned are certificates for 4-H market lambs, animal cages and feed, truckloads of crushed stone, 150 gallons of heating oil, tickets for dinner theaters and shows, topsoil, coal, mulch, 18 holes of golf, and gift certificates for local stores and restaurants, and admission passes for local attractions.

Traditional auction items prevail such as quilts, wall hangings, and Winross trucks that will go on sale at noon. Ertl toys and banks, plants, household goods, toys and numerous items will be sold throughout the day.

Food items will be sold throughout the day by the 4-H Exchange Club members.

Auction items may be previewed at the Farm and Home Center on Friday, February 16 between 2 p.m. and 7 p.m.

For more information or to donate items for the auction, contact the Lancaster County Cooperative Extension office at (717) 394-6851.

Ida's Notebook

by

Ida Risser

When the grandchildren come to visit it surely changes our lifestyle. We can't sit down to read and hear the clock tick in a quiet house. We don't hear the hum of the new refrigerator. And, we don't listen to our favorite television programs in the evening.

What we do is play with them and entertain them. They like to go in the basement and run the battery-operated car. Down there we also have a sliding board, a tricycle, and a small table for them that our son gave us when his three children outgrew the toys.

One of their favorite things is to have me read to them. We must all sit on the sofa so that one can sit on each side of Grandma. They're getting too big for my lap and too heavy. I've kept some of the books that my children had long ago.

Another thing that we do to pass the time is drink and eat. Usually I only have milk or water in the refrigerator. But, they want juice. So, we go to the canning shelf and get a quart of grape juice and open it. I can add some water to it as I make a concentrate. Then we get the graham cracker box out of the cupboard too.

Even I enjoy one thing that we do to keep busy and that is to go through old sewing baskets. Somehow I've accumulated a half dozen from older relatives. They are quite interesting with odd gadgets, pretty buttons, an earring, tiny thimbles or beeswax. Some have a dried gourd for darning or even an old campaign button. There is always something to do.

SEE YOUR NEAREST

DEALER
FOR DEPENDABLE EQUIPMENT & SERVICE

PENNSYLVANIA

Annville, PA
BHM Farm Equipment, Inc.
RD 1, Rte. 934
717-867-2211

Carlisle, PA
R&W Equipment Co.
35 East Willow Street
717-243-2686

Elizabethtown, PA
Messick Farm Equipment, Inc.
Rt. 283 - Rheem's Exit
717-367-1319

Halifax, PA
Sweigard Bros.
R.D. 3, Box 13
717-896-3414

Honey Grove, PA
Norman D. Clark & Son, Inc.
Honey Grove, PA
717-734-3682
Loysville, PA
717-789-3117

Honey Brook, PA
Dependable Motor Co.
East Main Street
215-273-3131
215-273-3737

New Holland, PA
A.B.C. Groff, Inc.
110 South Railroad
717-354-4191

Oley, PA
C.J. Wonsidler Bros.
R.D. 2
610-987-6257

Pitman, PA
Schreffler Equipment
Pitman, PA
717-648-1120

Tamaqua, PA
Charles S. Snyder, Inc.
R.D. 3
717-386-5945

West Grove, PA
S.G. Lewis & Son, Inc.
352 N. Jennersville Rd.
610-869-2214
1-800-869-9029

MARYLAND

Frederick, MD
Ceresville Ford New Holland, Inc.
Rt. 26 East **301-662-4197**
Outside MD, **800-331-9122**

NEW JERSEY

Bridgeton, NJ
Leslie G. Fogg, Inc.
Canton & Stow Creek Landing Rd.
609-451-2727
609-935-5145

Washington, NJ
Smith Tractor & Equip., Inc.
15 Hillcrest Ave.
908-689-7900

NEW HOLLAND

Woodstown, NJ
Owen Supply Co.
Broad Street & East Avenue
609-769-0308

SEE YOUR LOCAL NEW HOLLAND DEALER FOR YOUR BEST DEAL

Buy now to get your best deal!

New Holland **Winter Buyer's Dividend**...now's the time to buy for next Spring! Come in for your best deal by **February 29**...and get a New Holland **Winter Buyer's Dividend** when you purchase eligible...

- **hay and forage equipment**
- **spreaders and grinder-mixers**
- **lawn and garden tractors.**

Great dividends are available whether you pay cash or take advantage of low rate financing* or a waiver of interest charges to 9/1/96*. Hurry in to see how big your dividend can be...

* Offer available to qualified buyers through Ford New Holland Credit.

FORD NEW HOLLAND CREDIT

NEW HOLLAND

SEE YOUR LOCAL NEW HOLLAND DEALER FOR YOUR BEST DEAL

Siblings Changed Forever From 4-H Exchange

GAY BROWNLEE
Somerset Co. Correspondent

BOSWELL (Somerset Co.) — Lowell Friedline and Lynette Ely — his younger sister by one and a half years — were the second and third Somerset County 4-Hers to participate in the International 4-H Youth Exchange back in 1960 and 1961.

His experiences in Brazil and hers, in Ecuador, have left lasting impressions in their hearts that the passage of time cannot remove. Their lives were changed through adapting into the environment of another culture.

"It gives you self-confidence and a people-picture you didn't have," said Lowell.

"It made us more broadminded about the whole world and less afraid to travel," added Lynette.

The sincere courtesy, generosity, and hospitality that was showered on them still means: "We are adoptive of them as our second home. We have 'family' there," said Lynette.

Lowell, whom the Somerset County Chamber of Commerce last fall named Outstanding Person of the Year, and Lynette for three decades have been leaders in the Jenner Township 4-H Club. He's got 36 years, she has 35. Richard Ely, Lynette's husband, with 31 years, runs a close third.

As youths, the brother and sister were active 4-Hers, following in the footsteps of their late dad, Hubert Friedline, a charter member of Somerset County's first 4-H club — the Jenners Pig Feeding Club — organized in 1921. The two also square-danced at the state Farm Show and worked on committees.

A champion 4-H potato judge, Lowell was eyeing Greece, in the Mediterranean, when he applied to participate in the cross-cultural program.

He learned that South America's only Portuguese-speaking country was his destination. Everywhere else on the continent, Spanish was the primary language the people used.

Listening at home to 78 rpm records in Portuguese was supposed to help him learn some of it. "Whether it helped depended on the student," he chuckled, doubtfully. "Language was the toughest part. It was a problem the whole way through." When he arrived, the street language he heard wasn't at all like that on the "proper" recordings. "It was like asking someone: 'Do you speak English ... or American?'" he said, adding that the barrier to communicating, at the beginning, was almost like being in solitary confinement.

Orientation had been held at the National 4-H Center in Washington D.C. where he also got walloped with a yellow fever inoculation, just when he'd finally recovered from shots his own doctor had administered at home.

The broader program called "People to People," developed under president Dwight D. Eisenhower, to provide scores of opportunities for citizens of the U.S. to represent their country to people in other lands, included the International 4-H Youth Exchange program, Lowell said.

"To learn another way of life by living it," interjected Lynette, adding that a Nepali girl came to them while her brother was gone, and when John Fitzgerald Kennedy was also elected to the presidency.

Exiled Germans who harvested their own coffee plants and were fortunate to own a truck and tractor, were the first of Lowell's six host families.

Rum and Coke were plentiful. Pure water wasn't. Like everybody else, Lowell drank strong coffee — cafezinho — that he made more palatable by sweetening with raw sugar.

Cafezinho was equivalent to the demitasse here and to offer it to a guest was considered a social grace, he said.

An unusually large family of Italian descent also welcomed Lowell. His temporary membership brought to 24 the number of children in the family. This circumstance only served to heighten the proud ego of the father of the other 23.

And in deference to the male guest from Pennsylvania, Lowell was given a room alone in the bulging home.

"At the time, it was hard to put that in perspective," Lowell says.

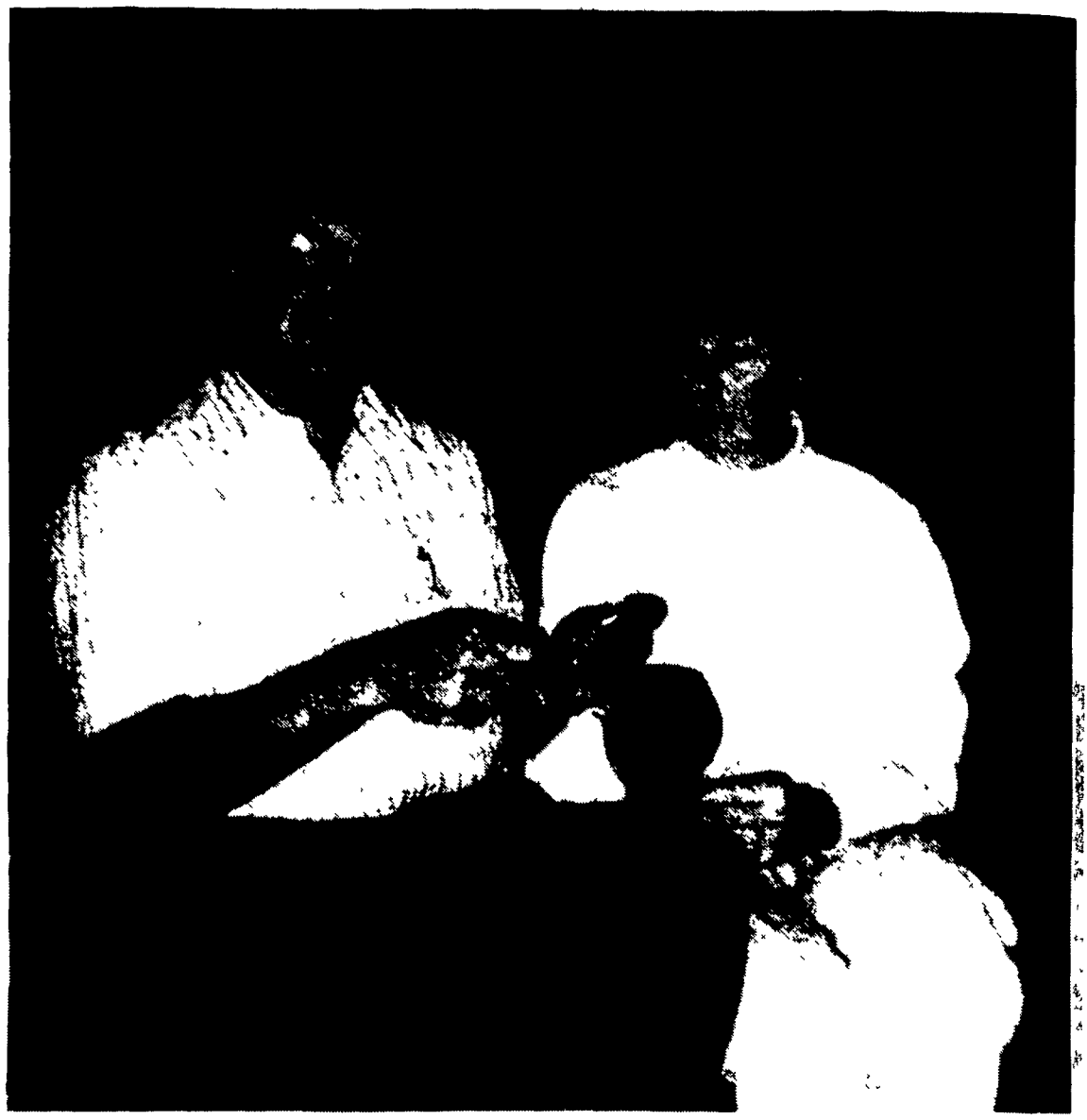
In general, conditions of poverty were found throughout the country, yet the presence of company was always celebrated.

"The people never had meat, but because I was new, we had meat. Everytime I went to a new home they had meat," Lowell said. Otherwise, the daily face alternated between rice and beans or beans and rice, he said.

German industrialists — a couple with two sons — had management skills that impressed Lowell as he observed them being practiced in their sugar cane growing business. "The Germans are super-organized," he commented.

"About the only contribution I made to agriculture when I was there (Brazil) was to suggest the automatic fountains idea, borrowed from the United States," said the diverse director of numerous ag organizations. His responsibilities included working with Brazilian counterparts to the cooperative extension staff people in the U.S.

Later, a son from one host family, while touring U.S. farms, flew here to visit. He was the best man in Lowell and wife Carna's wedding (after Lynette started the ball rolling by introducing her brother and her college friend from the Indiana University of Pennsylvania).



Lowell and Carna Friedline, backdropped by numerous plants in the house of his sister, talk about the exchange that changed his life.

Lynette and Richard Ely show a wood carving and wall hanging gift that she brought home from Ecuador. Lynette and her brother Lowell Friedline have been Jenner Township 4-H leaders for three and a half decades.

Lynette had hoped to go to Kenya. She went instead to primitive Ecuadorial conditions in the Andes Mountains. "I was on the equator ... freezing," she recalls, vividly.

Communicating in Spanish was a struggle and reason to keep her dictionary nearby. Using the correct tense was the worst part. She understood what was happening, but never knew if it was happeing yesterday, today, or tomorrow, she said.

Then, too, her Latin hosts were eager for the young American woman to teach their kids English, as opposed to her desire to gain a greater fluency in using Spanish. Eventually, however, everybody learned something.

The region's indigenous Indians were a common sight. "I sledom saw anything but black Indians in bright colors. Indians were (treated as) draft animals," she said.

Church, however, was a place of respect and equality.

"The church (Catholic) was one place where everybody was treated equally. The church was a promoter of 4-H and the priest was very influential. The people did what he said," reported Lynette.

Lowell added that 4-H demonstrated parliamentary procedure, which was new to the people, but illustrated how democracy works. So the church's support of 4-H was beneficial.

Her hosts, like Lowell's, treated Lynette graciously and didn't want her to do menial tasks. "They treated me too well," she said. "We fought to do the ironing.

"I ate stuff there I wouldn't eat here, like a Junebug," she said, "and I was honored to get the pig's ear." The oinker's skin was also eaten, she said.

One family locked its refrigerator and washed dishes in cold water.

Lynette also has a godchild — "Maria Lynette" — whom she has never met. The infant was born a few years following her sojourn with the baby's parents.

Each year Lynette sent along a gift subscription to the "National Geographic." With its international flavor, she hoped her Latino namesake would enjoy the glossy magazine.

The Friedline kids, who had no siblings but each other, pulled any number of pranks in their salad days, but Lowell recalls, "We were co-conspirators always, rather than enemies."

"There was a switch," Lynette said, "but I don't remember spankings." She shared some funny escapades.

"We cannot fail to give credit to our (late) mother (Evelyn) for our moral training," she stated, placing assorted refreshments on the coffee table in the unique house she and Richard designed.

"Mother was a Sunday School teacher who traditionally read from Luke on Christmas Eve. Mother said you never say 'No' in the church," said Lynette, who claims that, to this day, neither she nor Lowell have gotten the hang of how to say "No."

Being taller than Lowell (he's dubbed the "Dick Clark of 4-H," in Somerset County) proved advantageous for Lynette, a teacher of high school art in the North Star School District. "Morally, I looked up to him," she quipped, impishly, "but physically ... I beat the slop out of him because I was bigger than he was."

The letters Lowell sent home from Brazil were edited by his sister, and unknown to him, published regularly in the local newspaper. It was so well appreciated by others that she continued the practice when succeeding 4-Hers went abroad. As a result, some nice international sourvenirs came her way. Now each cherished memento has a special place in her home.

(Turn to Page B15)

Make It Happen! FFA

Penn Yan, N.Y. State FFA Attend Farm Show
Marcy Quackenbush
Penn Yan FFA Reporter

Fifty-three members and five advisers from the N.Y. FFA chapters of Jasper—Troupsburg, North—Rose Wolcott, Penn Yan, Prattsburg, SCT Boces, and Sherburne—Earlville traveled to Hershey and Harrisburg, Pa. on Jan. 5-6.

Seventeen members from the Penn Yan Chapter of FFA attended the trip. They were Ross Castner, Tim Christensen, Jen Disbrow, Scott Fisher, Billy Hand, Ryan Haullings, Mark Hopkins, Natalie Jensen, Matt Leach, Matt Lewis, Mike Lilyea, CJ Moore, Daren Morse, Muffy Nelson, Marcy Quackenbush, Steve Vaughan, and the Penn Yan FFA Adviser, John Kriese.

The trip started on Friday, Jan. 5 when the schools met at Penn Yan. Packed in two buses, the FFA members traveled from Penn Yan, N.Y. to Hershey, Pa. We toured Hershey's Chocolate World, where we learned how chocolate is made, and how chocolate bars are formed. The FFA members had an opportunity to look at souvenirs and candy at the end of the tour. We then had a relaxing evening and peaceful night at the Hotel Hampton outside of Harrisburg.

In the morning, we went to the Pennsylvania Farm Show. Here we had the opportunity to learn more about the state of Pennsylvania, the agriculture of Pennsylvania, and more. We saw many varieties of livestock, booths, exhibits, and Pennsylvanian food. The FFA members had an opportunity to see a rodeo where the Pennsylvania High School Rodeo Association competed.

Bob Collins, a Penn Yan FFA member who is also a member of the Pennsylvania High School Rodeo Association, competed while we were there, in the bareback bronc riding and the bull riding contests. Unfortunately he was bucked off both times, and received no score. Bob was also a saddle bronc riding director.

The trip was planned by Natalie Jensen, Marcy Quackenbush, and Mr. Kriese. We would like to thank Jasper—Troupsburg, Penn Yan, and SCT Boces Central Schools for providing the transportation. And a special thanks goes to Mrs. Gloria Carroll and Mr. Thomas Rakovan for permitting us to go.

4-H Exchange

(Continued from Page B14)

Additionally, Lowell and Lynette made time for travel lectures. He presented 134 and she did 150 of them.

"The world has changed," she observed. "Today, nobody would make that many talks after traveling because everybody travels."

A deeply sensitive person, she refuses to pinch any of the myriad plants in what appears as her personal tropical rain forest. "I'm afraid it'll hurt their feelings," she says, explaining that most of the prolific greenery began as small gifts over the years. And while occasional transplanting to larger pots is tolerable, pinching is out.

Lynette has felt that she owes a great deal to 4-H. No doubt, that's behind her longevity in club leadership. "For a long time, I felt it was a debt I owed," she said.

She is a charter member of the Somerset County 4-H Development Fund which began in 1967, and was once selected as the Outstanding 4-Her. The same is true of Lowell.

While the Elys have no children, the Friedlines have raised their three on Walnut Dale Farm's 190 acres that Hubert purchased in the post-Depression era.

"He had two worn-out horses, worn-out harness and worn-out equipment," Lowell said, recalling his dad's struggle to build something from almost nothing. The milking herd today stays at about 56 head of Holsteins, but the total herd, at 110, almost doubles that figure, the dairyman said.

Their son, Jonathan, wife, Debbie, and daughter, Paige, live on the farm. Son Joel and his wife, Mary, also live in Somerset County.

Daughter Jillynn is in Kittaning, Armstrong County, where her husband, Dr. Scott F. Bastian pratices veterinary medicine.

Lowell showed an early inclination to serve on governing bodies, starting with the 4-H county council of which he was its second president.

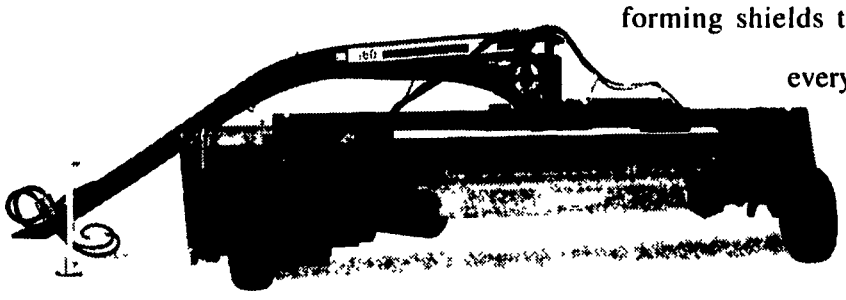
Today, the list includes Somerset County ASCS committee, 15 years; vice-president of the Producers Equalization Agency; director, Allied Milk Producers Cooperative; board member and long-time office holder in Somerset Rural Electric Cooperative; board president of PRIDE; board vice-chairman, Allegheny Electric Cooperative, Harrisburg.

IT ALSO CUTS MAN-HOURS.

When you're doing high-capacity haying, our Hesston 1160 Hydro Swing Mower Conditioner gets right **down to business.**

We built it with a center-pivot design that has all the **benefits** of a self-propelled without the extra expense. And it's made for consistent, **even cutting.**

Once you've entered your fields, the 1160's fully-engaged, 110 inch conditioner goes to work for **fast drying** and even, **well-conditioned** windrows. You can even adjust the forming shields to produce everything from a swath to



Hesston's unique fluffy windrow. The 1160 **tailors itself** so you can harvest the highest quality hay and **save time** in the process.

See it at your AGCO Hesston dealer today. Ask about **flexible financing** through Agricredit Acceptance Company.

HERNLEY'S FARM EQUIPMENT. INC.
2095 S. Market St. Elizabethtown, Pa.
717-367-8867

STOLTZFUS FARM SERVICE, INC.
Rts. 10 & 41 Cochranville, Pa.
215-593-2407

ZIMMERMAN'S FARM SERVICE
School Road, Rt. 1 Bethel, Pa.
717-933-4114

UMBERGER'S OF FONTANA, INC.
RD 4, Box 545 Lebanon, Pa.
717-867-2613

STANLEY'S FARM SERVICE
RD 1, Box 46 Klingerstown, Pa.
717-648-2088

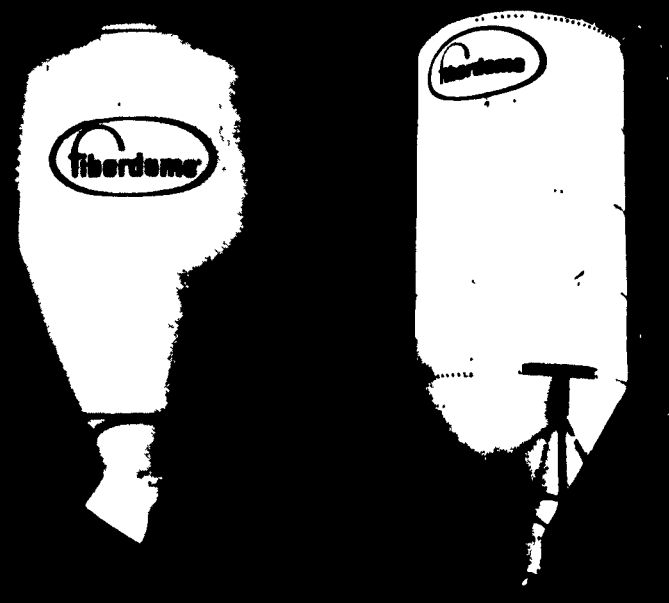
C.J. WONSIDLER BROS.
Finland Rd., Quakertown, PA
215-536-1935 / 215-536-7523
Rts 309 & 100, New Tripoli, PA
610-767-7611

AGCO **Nobody knows hay like HESSTON**

fiberdome Incorporated

Why settle for 2nd best - when Fiberdome now manufactures the most advanced fiberglass bulk bin available!

- Eliminates bridging, won't rust or corrode
- Cuts heat buildup and condensation
- Feed stays fresh in any weather
- Precision engineered for long, long life
- Unique 5-year warranty
- Adaptable to any auger or feeding system



(7'-10' Ton) (11-30 Ton)

Write for a full color brochure and a free sample of fiberglass, the modern material used for high performing bins.

...made to last

Contact your nearest dealer.

fiberdome Incorporated
PO Box 11 • Lake Mills, WI 53551
(414) 648-8376

SOLLENBERGER SILO
Chambersburg, PA
717-264-9588

NISSLEY FEEDING EQUIPMENT
Willow St., PA
717-786-7654

SOMERSET BARN EQUIPMENT
Somerset, PA
814-445-5555

DETWILLER SILO
Newville PA
717-776-6321

HOOVER EQUIPMENT
Tyrone PA
814-684-1777

McMILLEN BROTHERS
Loysville PA
717-789-3961

CEDAR CREST EQUIP.
Lebanon, PA
717-270-6600

GNEGY SURGE SERVICE
Washington, PA
412-222-0444

BADGER SALES & SERVICE
Spring Mills PA
814-422-8279

BRENNER DAIRY EQUIPMENT
Spartansburg, PA
814-654-7309

You ask You answer

(Continued from Page B11)

QUESTION — Bill Sherwood, Beavertown, is looking for two items. One is a kid's wagon made by Sherwood Company with the name Sherwood printed on the side. The other is a goat wagon. Both should be older models that are in good shape and priced reasonably.

QUESTION — Betty Jakum, Littlestown, has a book that tells about various varieties of apples that the Pennsylvania Dutch people developed in America. He would like to know if any one knows where he can purchased some of the varieties listed such as Maiden Blush, Bellflower, Vandevere, Mama Beam, Fanny, Hiester, Susan's Spice, Evening Party, Blue Mountain, Fallowater, and Smith's Cider.

QUESTION — A.J. Mast, Lewisburg, would like to know where to purchase a wire sparrow trap or plans to build one by these used in western Pennsylvania 40 years ago.

QUESTION — Linda Christman, Greencastle, would like to buy a children's book, "The Runaway Flying Horse," by Paul Jacques Bonzon originally called "Le Petit Cheval de Bois" from Contes de l'Hiver.

QUESTION — Donna McKim, Coatesville, wants to purchase a lap harp. Any ideas where she can find one?

QUESTION — Bernice Jones, Terra Alta, W.V., would like to know where to purchase a blue and white striped engineer's cap in size 6 7/8 or 7 inches, not the newer kind with the plastic fastener strap in the back. Also she would like the words to the poem, "Who Killed Cook Robin."

QUESTION — Mary J. Abell, Valley Lee, Md., 20692, would like to know where to purchase dry hominy.

QUESTION — Mike Pronio would like farm butchering items to put on display at his family's meat market, Pronios Market, 236 W. Caracas Ave., Hershey, PA 17033 or call (717) 533-2869.

QUESTION — Dorothy Martin, Lancaster, would like to know where to buy support stockings that are reasonably priced and not as expensive as in the surgical stores.

QUESTION — Mary Stoltzfus, 549-C Gibbons Road, Bird-in-Hand, PA 17505, would like to buy a used set of Anne of Green Gables books.

QUESTION — Cheryl Martin, Greencastle, would like to know if someone would sell her a collection of decent little girl dress patterns. Write to her at 3620 Coseytown Rd., Greencastle, PA 17225.

QUESTION — A subscriber would like to know how to clean cob webs from the rafters of an old barn and how to keep them off. Is there a disinfectant to keep spiders from forming more webs on the rafters.

QUESTION — Carl Pickel, Felton, would like to know where to buy a sausage stuffer. He has one made by Enterprise Mfg. Co., but lost the part that holds the tube where the skins go on.

QUESTION — Wayne L. Miller, Bruceton Mills, W.V., would like patterns or plans for a doll house. Anyone have any information or addresses for him.

QUESTION — Margaret Grieff, Sidmore, would like to buy a cookie jar shaped like an ice cream cone.

QUESTION — Randy Confair, Jersey Shore, would like to know of a hatchery where just hens or toms of white turkey poults may be purchased.

QUESTION — Thomas Hicswa, Hammonton, N.J., would like to purchase couplers for Marx toy trains. He has some with broken couplers but can't find anyone who sells or manufactures the parts. Any suggestions?

QUESTION — Kenneth Kensinger, Martinsburg, would like to know how to get rid of powder post beetles or barn beatles from wooden structures.

QUESTION — Toni DeMartins, Seymour, Conn., would like to know where to purchase black walnuts by mail order and she would like recipes using black walnuts.

QUESTION — R. & J Oblen of Garfield, N.J. wants step by step guidelines for growing sweet corn. The family recently began farming and had an unsuccessful year. Besides the drought, the corn was overgrown with weeds despite cultivation. The ears had enormous amounts of worms and partially developed ears. "We know we made drastic mistakes because farms in our area (Hunterdon County) did well. Any help would be appreciated."

For extensive help — which is free — contact extension services at Rutgers University immediately. What other suggestions do readers have?

QUESTION — Mary Paxton, Honey Grove, would like to hear of kitchen helps and tips from readers.

QUESTION — A subscriber wants to know when the dormitories will open again for Farm Show week. The person writes that the dormitories were closed for the past two Farm Shows.

QUESTION — Dianne Decker, Shippensburg, would like a recipe for Haffer's Salve made from a turpentine base, which is used for cuts on livestock. The salve was used in the 1930s in the Mercersburg area and was obtained from a family by the last name of Myers of Sheely. Any homemade salve with a turpentine base will be appreciated.

QUESTION — Salome Fisher, 151 Buckwalter Rd., Lancaster, PA 17602, wants the story of "The Night the Animals Talked," and "The Legend of the Star" written about the star found inside an apple when it is cut crosswise. She also wants the words to a song that includes the lines "Will children be grownups in heaven? I'm told there won't be any tears. Will she go to the bathroom to see if I'm washing my ears. . . ."

For those who are interested, Salome will send copies of the following to whoever sends her a self-addressed stamped envelope: "Why Christmas Trees Are Not Perfect, "The Monkey's Viewpoint," and "The Nut That Walked."

(Turn to Page B24)

'How To Kill A Tree' Classes

YORK (York Co.)—Urban life is tough for trees. Researchers have documented trees are being lost at a greater rate than they are being planted. To reverse that trend in York's urban areas, Penn State Cooperative Extension is holding evening classes on tree care.

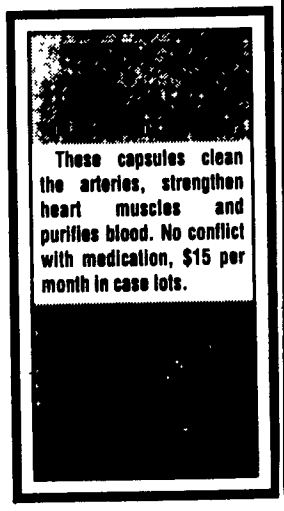
Intended for gardeners, landscapers, and municipal officlas, classes begin Wednesday evenings, February 14 and run each week through March 20 at Pleasant Acres Annex, Room 2, 112 Pleasant Acres Rd., York, PA at 7:00 p.m.

The six classes describe in detail topics like selecting street trees, mature tree pruning, native tree planting, taking street tree inventories, designing a landscape with trees and more...

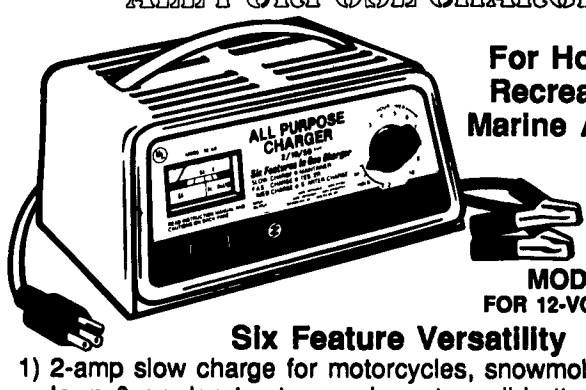
Learn from urban foresters, naturalists, horticulturists and arborists:

- How to select the native and street tree species for every area of your yard.
- How to avoid suffocating a tree's root system by overmulching.
- How 'not' to top a tree by overpruning, stubbing, tipping and roundover.
- How to plant young trees on heavy clay soils.
- How to restore our communities urban forest by street tree planting.

Each session runs 2 and one-half hour with refreshments served. Cost is $30. Individual sessions cost $6 each. For a description of individual sessions or to register, contact Sara at (717) 840-7408.


These capsules clean the arteries, strengthen heart muscles and purifies blood. No conflict with medication, $15 per month in case lots.

Schumacher
"ALL PURPOSE CHARGER"



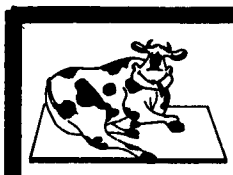
For Home, Farm, Recreational and Marine Applications

MODEL SE-60
FOR 12-VOLT BATTERIES

Six Feature Versatility

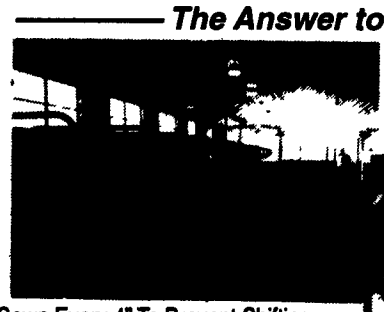
1) 2-amp slow charge for motorcycles, snowmobiles, ATV's, lawn & garden tractors and most small battery charging applications.
2) 10-amp continuous charge for automobiles, trucks, vans, marine, farm and recreational vehicle batteries.
3) 50-amp power booster for quick engine starts.
4) 300-milliamp maintainer charge for storage of fully charged batteries.
5) 12-hour timer with hold position.
6) Multifunction meter tests battery condition and vehicle charging system.

PEQUEA BATTERIES
103B - North Ronks Rd., Ronks, PA 17572
717-687-0880



Petersheim's Cow Mattresses
Rubber Filled Cow Mattresses
117 Christiana Pike (Route 372)
Christiana, PA 17509

The Answer to Cow Comfort



- Fits Any Stall
- Reduces Bedding Costs
- Polypropylene Bag Filled with Rubber

- Sewn Every 4" To Prevent Shifting
- Easier For Cows To Get Up And Down
- NEW! Non-woven 50 oz. Top Cover - Less Abrasive

ALSO: Custom Loop Stalls For Existing Barns
INSTALLATION AVAILABLE. CALL FOR DETAILS
SAM PETERSHEIM 610-593-2242

J. David Russell
RD 4, Box 386, Tyrone, PA 16686
814-684-7486

C.S. Supply
RD 1, Mill Hall, PA 17751
717-726-6760

HAPENINGS

Members Recognized At York County 4-H Lamb Banquet

About 120 4-H members, arents, leaders and special guests tended the York County 4-H amb and Wool Club banquet ld recently at the 4-H Center ar Bair.

1995 Club President Julie Kern, ork, was the mistress of ceremoies for the evening. The Pledge Allegiance was led by Kelly Jo ankert, Red Lion, and the 4-H edge was led by Brandy Bankt, Red Lion. Tabitha Ebersole, ork, gave the invocation. The H families and guests enjoyed a potluck dinner, with the lamb donated by Jim and Mim Waltemyer and Dean and Kathy Keeny.

Picture plaques were given to the buyers and exhibitors of the grand and reserve grand champion market lambs at the August Roundup and the York Fair. All other buyers were recognized, with first-time buyers receiving "Friend of 4-H" recognition.

At the August Roundup, Marlyn Flaharty of Service Feed and Supply, Cardiff, Md., purchased the grand champion, which was shown by Heather Bankert, Red Lion. The reserve grand champion was exhibited by Matt Sellers, Thomasville, and purchased by Lebanon Valley National Bank.

At the York Fair, the grand champion was exhibited by Michael Burrell, Dover, and bought by Russell E. Horn, Sr. of York. Adam Sellers, Thomasville, exhibited the reserve grand champion lamb, which was purchased by Lebanon Valley National Bank.

The York County Sheep and Wool Producers sponsored monetary awards for the members exhibiting Rate of Gain winners at the Roundup or York Fair. The lamb topping the contest was exhibited by Mark Brown, Spring Grove. The Suffolk wether exhibited at the August Roundup had an average daily gain of 0.75 pound. Kate Brown, Spring Grove, received second place, as her Suffolk wether gained 0.70 pound per day. Third place also went to Mark Brown. His Dorset wether shown at the York Fair had an average daily gain of 0.64 pound.

4-H members receiving Roll Call Awards were novice—Kelly Jo Bankert, Red Lion; junior—Joe Emenheiser, Felton; intermediate—Adam Sellers, Thomasville; and senior—Julie Kern, York. All club members received their book completion awards.

The 1995 President Julie Kern installed the 1996 officers. The new officers are president—Paul Kitzmiller, Wellsville; vice president—Julie Kern, York; secretary—Kelly Myers, Thomasville; assistant secretary—Heather Moyer, Hanover; treasurer—Matt Trostle, Red Lion; assistant treasurer—Tabitha Ebersole, York; news reporters—Michael Burrell, Dover, and Jennifer Flinchbaugh, York; and historian—Amy Sweitzer, Seven Valleys. The County Council representatives will be Paul Kitzmiller, Wellsville, and Michael Burrell, Dover.

The 1995 officer team included president—Julie Kern, York; vice president—Bobbi Myers, Thomasville; secretary—Heather Moyer, Hanover; assistant secretary—Kelly Myers, Thomasville; treasurer—Dave Olson, East Berlin; assistant treasurer—Joe Emenheiser, Felton; news reporter—Lindsay Jones, East Berlin; assistant news reporter—Gina Shelton, York; historian—Molly Ault, Hanover; assistant historian—Michael Burrell, Dover, and County Council Representatives—Matt Sellers, Thomasville, Michael Burrell, Dover, and Kelly Jo Bankert, Red Lion.

The organizational leaders of the Lamb and Wool Club are Carolyn and Don Kern, York, and Ed Keeny, York. Project leaders in 1995 were Joyce Bankert, Red Lion; Steve Ebersole, York; and Tom Flory, Red Lion.

4-H Tractor Safety Course

Bucks County 4-H is offering a course on tractor safety to all county youth age 14 to 19 years of age. Whether the youth plans to work on their parents' farm, a neighbor's farm or work for a landscaper, this course will be a definite learning experience essential.

The course will be held in the Doylestown area. The course involves attending evening classes and then passing a tractor driving test to finish the course. Upon successful completion of the course, students become certified to perform certain tasks on the farm that they would otherwise be prohibited from doing under Child Labor and Pennsylvania laws. The law states that youth in the 14 to 16 age group must complete a tractor safety course before being allowed to drive a tractor. Classes are scheduled to begin on March 5, 1996.

Preregistration is required. For more information or to register please call the Bucks County Extension office at (215) 345-3283 and ask for Celeste Ball. Deadline for registration is Feb. 23.

West Friendship 4-H

On Jan. 20, the West Friendship 4-H Livestock Club held its annual Family Night awards banquet.

This year's theme was "4-H open the gate to the world," and the decorations committee outdid themselves weaving the theme into the hall with gates and globes.

The 1995 club president Stephen Allison was the master of ceremonies.

The candlelight induction of officers was held. The 1996 officers include president, Rebecca Reinhardt; vice president, Lauren Paper; treasurer, Cortney Hill-Dukehart; and recording secretary, Jamie Bullock.

Anyone interested in joining the club, or attending a meeting, please contact club leader Marline Dukehart at (410)-489-4960.

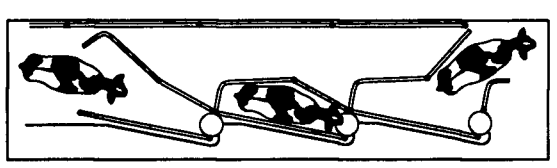
The most popular parlors in Pennsylvania are Surge AutoFlow Parlors.

	Dairy Producer	Town	Parlor Type	Parlor Size	# Cows
1.	Lauden Farms	Halifax, Pa.	AutoFlow	Double-5	450
2.	Tom Croner	Berlin, Pa.	AutoFlow	Double-6	200
3.	Doug & Debra Hillegass	Berlin, Pa.	AutoFlow	Double-6	230*
4.	Dave Countryman	Berlin, Pa.	AutoFlow	Double-5	210
5.	John & Marshall Trimbell	Quarryville, Pa.	AutoFlow	Double-5	200
6.	Smith Hollow Farms	Martinsburg, Pa.	AutoFlow	Double-4	180*
7.	Earl Campbell	Gratz, Pa.	AutoFlow	Double-4	140
8.	Dr. Robert & Helene Dreisbach	Hamburg, Pa.	AutoFlow	Double-3	130
9.	Alfred Stierly	Canton, Pa.	AutoFlow	Double-4	130
10.	Bill & Mike Lutz	Washington, Pa.	AutoFlow	Double-5	100
11.	Blane Hutter	Mt. Plesant, Pa.	AutoFlow	Double-3	100
12.	Alwine Farm	Middletown, Pa.	AutoFlow	Double-3	85
13.	Garvin & Butch Schaffer	Domsise, Pa.	AutoFlow	Double-5	80
14.	Don Eshälmen	Hagerstown, Md.	AutoFlow	Double-3	80*

*indicates parlors currently under construction

You've got to see it to believe it.

The Surge AutoFlow Individual Milking Stall is a diagonal stall configuration with state-of-the-art electronics that automate cow flow through the parlor, eliminating operator involvement in moving cows. Suitable for a wide range of parlor applications and herd sizes, the Surge AutoFlow Milking Stalls maximize efficiencies so that more cows can be milked per hour, per stall. For more information on the AutoFlow Individual Milking Stalls, contact the Surge dealer nearest you.



SURGE

BRANDT'S FARM SUPPLY
Elizabethtown, PA
1-800-872-7478
717-367-1221

HOSTETTER SURGE
Rd. 2, Box 749
Annville, PA
717-867-2896

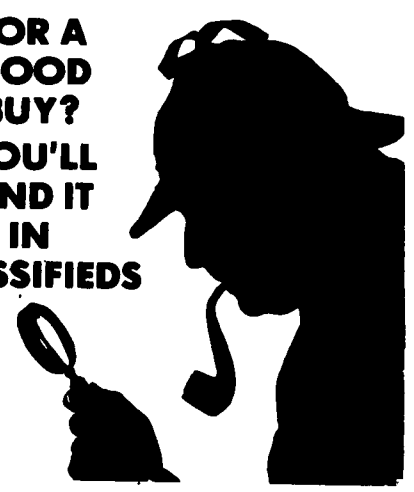
FORSHEY'S, INC.
110 Forshey St.
Martinsburg, PA
814-793-3791

MOUNTAIN VIEW SUPPLY, INC.
Rd. 1, Box 1392
Hamburg, PA
610-488-1025

LONGACRE ELECTRICAL SERVICE, INC.
Bally, PA
215-845-2261

JIM'S SURGE SALES & SERVICE
215 Oak Bottom Rd.
Quarryville,PA
717-786-1533

SEARCHING FOR A GOOD BUY? YOU'LL FIND IT IN CLASSIFIEDS



Top Lancaster DHIA Cows By Protein For January

The cows that finished protein records of 800 or more pounds in January in Lancaster DHIA are listed as follows:

OWNER - COW'S NAME	BREED	AGE	DAYS	MILK	% PROT	PRO-THIN	% FAT	FAT
GLENN H WENGER		EPHRATA						
KIM	RH	5-3	305	30,897	3 4	1037	3 0	935
STEPHEN L HERSHEY		ELIZABETHTOWN						
70	RH	3-8	305	31,813	3 1	987	3 2	1026
28	GR-H	4-4	305	29,557	2 9	863	3 6	1061
LEONARD R + MARIAN MOLT		NARVON						
JAM	GR-H	5-2	305	30,912	3 2	976	3 3	1015
MELMAR ACRES		MIDDLETOWN						
75	GR-H	3-1	286	32,832	2 9	964	3 5	1140
EARL & ANNA MAE REIFF		EPHRATA						
LORI	GR H	3-5	305	33,002	2 9	960	3 0	996
WENDY	GR-H	3-2	305	27,787	3 1	863	3 3	925
ELVIN+DORCAS REIFF		MOUNT JOY						
ANGELA	RH	3-2	305	28,953	3 3	959	3 0	867
BOB+KAREN GOCHENAUR		LANCASTER						
156	RH	4-4	305	32,155	3 0	953	3 4	1084
151	RH	4-5	305	28,602	2 9	833	2 6	751
CLAY FARM		LITITZ						
SANDY	RH	7 2	305	30,822	3 1	952	3 6	1099
BLAKIE	RH	3 2	305	27,487	3 1	852	3 6	987
DORIS	RH	4-5	305	28,069	3 0	848	2 8	784
DENISE	RH	7-2	305	28,816	2 9	830	3 4	982
GERALD MARTIN		EPHRATA						
COOKIE	RH	3-2	305	29,576	3 2	946	2 9	872
HELGA	RH	3-5	305	27,941	3 3	925	3 2	894
BETSY	RH	4 4	305	30,112	3 0	911	3 4	1034
INEZ	RH	3-1	305	26,576	3 1	833	3 0	804
MIMERV	RB	5-5	305	28,485	2 9	816	3 1	895
BURK DELL FARM		ELVERSON						
249	RH	5 7	305	30,935	3 0	936	2 9	899
81	RH	3 5	305	28,852	3 1	895	2 6	749
597	GR-H	3-9	305	27,154	3 2	876	3 4	919
157	GR-H	3-11	283	25,790	3 2	823	3 3	848
DAVID & JON GARBER		LANCASTER						
92	RH	5-0	305	29,433	3 2	930	3 3	959
35	RH	4-2	305	27,624	3 0	832	3 4	949
115	RB	6-0	305	24,863	3 2	808	3 7	928
WEAVER HOMSTEAD FARM		NEW HOLLAND						
24	GR-H	4-5	305	29,234	3 2	929	3 7	1090
68	GR-H	3 10	305	25,872	3 4	885	3 8	980
HARVEY M STOLTZFUS		MORGANTOWN						
CARMAN	RH	5-10	305	30,898	3 0	920	4 3	1324
GYPSY	RH	5-8	281	23,948	3 4	806	3 9	925
RICK + MIM BRENNEMAN		QUARRYVILLE						
CLEO	RH	5-4	301	29,758	3 1	917	3 2	948
ANABEL	GR-H	4-11	305	28,979	3 2	915	3 6	1050
EDGEFIELD FARMS		QUARRYVILLE						
FRANCN	RH	3-4	305	28,636	3 2	915	2 9	841
MARGO	RH	3-11	305	22,399	3 6	817	4 4	979
NEW ACRES		PARKESBURG						
9	GR-H	3-5	305	31,098	2 9	915	3 4	1060
8	GR-H	4-5	285	24,489	3 3	804	4 1	998
JOHN M BURKHOLDER		WASHINGTON BORO						
LYSNDR	RH	4-2	305	26,480	3 4	910	4 3	1129
RED KNOB FARM		PEACH BOTTOM						
1492	GR-H	3-1	305	28,711	3 2	910	3 7	1048
1220	GR-H	5-1	305	29,696	3 0	881	3 6	1056
1496	GR-H	3-1	305	26,954	3 2	866	4 0	1091
1501	GR-H	3 0	305	26,378	3 3	863	4 1	1082
1316	GR-H	4 2	305	29,429	2 9	846	3 8	1118
1331	GR H	4-1	305	27,188	3 0	823	3 6	991
DALE R HERSHEY		KINZERS						
DANA	RH	3 8	284	29,492	3 1	910	2 6	771
EICBLE	RH	4-2	305	29,225	2 9	840	3 4	987
JOHN E COLEMAN JR		RONKS						
MEARA	RH	4-3	295	27,666	3 3	908	3 7	1032
LILA	RH	2 11	305	30,495	3 0	901	3 3	1006
CURTIS E AKERS & SON		QUARRYVILLE						
HOPE	RH	4-4	305	27,447	3 3	904	3 5	957
SANDY	RH	4 1	305	23,838	3 4	817	3 8	897
BEA	RH	3 0	305	26,291	3 0	801	2 8	740
STEPHEN S RIEHL		CHRISTIANA						
SUSAN	GR H	6 4	294	30,002	3 0	901	3 2	969
MARVIN R STOLTZFUS		LEOLA						
JEN	RH	4-6	305	30,534	2 9	898	3 7	1131
291	GR-H	2-9	305	29,246	3 0	884	3 7	1081
JERI	RH	6-7	305	29,578	3 0	873	3 6	1065
439	GR-H	2 11	305	27,924	3 1	871	3 8	1058
FULTONWAY FARM INC		WILLOW STREET						
DENISE	RH	7-3	288	31,090	2 9	896	3 2	995
DANDY	RH	3-4	305	26,123	3 2	827	3 8	980
HAPPY	RH	4-4	279	26,338	3 1	823	3 7	965
NELSON H HERSHEY		MOUNTVILLE						
243	GR-H	7-6	305	29,306	3 0	893	3 4	996
334	RH	6-4	305	28,268	3 1	879	3 3	938
JS SNUCKER SONS FM-1		NEW HOLLAND						
999	RH	5-3	305	27,782	3 2	893	2 6	736
JOHN H HOWARD		WILLOW STREET						
ALYSHE	RH	3-3	305	27,720	3 2	885	3 5	976
WELK SHADE HOLSTEINS		QUARRYVILLE						
BABY	RH	4-3	305	24,848	3 6	883	4 4	1085
LILL	RH	3-9	305	29,455	3 0	883	3 6	1064
SPARKL	GR-H	3-11	305	25,675	3 3	843	4 5	1165
LAUDEN FARMS		HALIFAX						
366	GR-H	3-3	305	28,287	3 1	882	4 0	1123
KENNETH E ZURIN		MOUNT JOY						
706	RH	4-4	305	30,096	2 9	882	3.8	1134
828	GR-H	3-5	305	27,741	3 1	856	3.3	911
32	GR-H	3-1	305	28,782	2 9	846	2 7	767
742	GR-H	4-2	290	25,505	3 2	816	3 5	887
722	GR-H	4-7	305	26,732	3 0	810	3 9	1045
24	GR-H	3-6	305	25,951	3.1	807	4 1	1054
890	GR-H	3-0	305	29,905	2 7	804	2 8	828
ROBERT KAUFFMAN JR		PEACH BOTTOM						
PALMET	RH	7-9	305	27,598	3 2	882	3 3	900
GARY LEE MASE		LEBANON						
GINGER	GR-H	6-3	305	28,957	3 0	882	3 1	886
# HELG	RH	5-7	305	29,891	3.0	882	4 0	1183
HALISO		3-5	305	23,661	3 4	810	3 9	923
DAVID G BYERS		QUARRYVILLE						
9	RH	5-1	305	29,808	3 0	880	3 0	895
BURNELL M MOLT		PEACH BOTTOM						
32	RH	3-1	305	25,232	3 5	879	3 2	813
TIMOTHY KURTZ		ELVERSON						
56	RH	4-7	305	27,840	3 2	879	3 6	995
DONALD B TRIMBLE		PEACH BOTTOM						
ACORN		5-4	305	24,165	3 6	878	4 1	979
NOODLE		3-1	305	21,705	3 8	815	4 8	1034
VERNON M HEISEY		MANHEIM						
VANESA	RH	4-2	305	27,773	3 2	877	3 2	899
MELVIN R MARTIN		NEW HOLLAND						
6	GR-H	3-2	305	28,876	3 0	877	3 6	1044
HARRY L TROOP		COCHRANVILLE						
ROSHRN	RH	3-2	305	28,892	3 0	875	2 8	797
NELSON M MOLT		PEACH BOTTOM						
14	RH	5-4	305	29,230	3 0	875	4 0	1171
CARL&DARLENE EBERLY		READING						
151	GR-H	4-0	305	27,031	3 2	875	3.6	965
ERBIDER DAIRY FARMS		MANHEIM						
385	GR-H	4-7	305	28,004	3 1	873	3 6	1014
1332	GR-H	4-3	274	27,111	3 0	809	3 2	854
TIMOTHY L WEAVER		STEVENS						
28	RH	7-2	296	29,352	3 0	871	2 7	803
73	RH	6-1	305	30,394	2.9	868	2 3	698
AMMON Z MARTIN		NEW HOLLAND						
299	GR-H	9-6	305	26,062	3 3	871	4 4	1141
SUNNY ACRES L		EPHRATA						
ANNA	RH	7-9	305	29,911	2 9	870	2 8	833
HENRY Z STOLTZFUS		PEACH BOTTOM						
ALMA	GR-H	4-1	305	29,395	3.0	870	3 1	900
BEAUTY	GR-H	5-5	305	24,960	3.2	800	4.0	995
ROBERT L SHELLY		MANHEIM						
PACE	RH	3-4	305	26,547	3.3	868	3 4	899
CLEO	RH	3-9	305	25,010	3 4	861	4 0	1009
WILMER L SHERTZER		COLUMBIA						
17	GR-H	7-0	305	28,348	3.1	865	3.3	926
CHRIST H STOLTZFUS		LEOLA						
HOLLY	GR-H	6-8	305	27,926	3 1	863	3 7	1021
DENNIS R BENDER		MOUNT JOY						
161	GR-H	4-11	305	27,911	3.1	862	2 9	822
137	GR-H	3-3	305	26,350	3 1	807	3 6	961
WARREN E BURKHOLDER		STEVENS						
JENNY	GR-H	5-3	305	27,615	3 1	859	4 5	1241
DAISY	RH	4-11	305	27,872	3 0	834	3 9	1094
REUBEN S STOLTZFUS		NARVON						
PEARL	GR-H	5-5	305	29,469	2 9	858	3 5	1036
BERTHA	GR-H	4-10	305	27,206	3 0	821	3 2	869
LINDA	GR-H	9-6	305	27,954	2 9	811	3 0	840
WALNUT RUN FARM		LITITZ						
72	RH	4-2	305	28,362	3 0	856	3 5	999
192	RH	3-2	305	26,661	3 0	803	3 5	926
DENNIS L MARTIN		STEVENS						
GYPSP	RH	3-11	305	27,144	3 1	854	3 2	879
LESTER C STOLTZFUS		HONEY BROOK						
SOL	GR-H	3-10	305	26,719	3 2	854	3 6	956
JUNE	GR-H	6-3	305	27,827	3 0	848	3 2	897
BUTTER	GR-H	4-2	305	28,235	3 0	833	3 3	940
AMOS E KING JR & SON		RONKS						
LIZ	RH	5-5	305	27,575	3 1	850	3 0	830
JEFFREY L AUNGST		ELIZABETHTOWN						
19	RH	5-11	305	28,411	3 0	849	4 1	1155
KENNETH & BETH MARTIN		EPHRATA						
TILLIE	RH	8-3	305	27,564	3 1	849	3 1	858
DIANAH	RH	6-0	305	28,233	3 0	847	3 5	988
MAPLEBRINK FARM		MANHEIM						
44	GR-H	3-9	294	28,953	2 9	849	2 6	748
JOE & BEULAH SHAVELY		MANHEIM						
JAZZ	RH	7-1	305	28,119	3 0	848	3 2	911
BRUBAKER FARMS		MOUNT JOY						
157	GR-H	4-3	305	27,531	3 1	848	2 6	718
196	GR-H	3-4	305	29,192	2 8	821	3 1	919
THOMAS C LAPP		GAP						
STRDST	RH	3-5	305	28,083	3 0	847	3 4	952
PENNY	RH	5-2	305	27,936	3 0	829	3 3	935
DAVID J KULP		MANHEIM						
145	RH	3-2	299	25,561	3 3	847	3 6	913
MARVIN J ZOOK		GAP						
PHYLLI	RH	7-4	294	26,799	3 2	846	3 2	864
VERNON W FOX		QUARRYVILLE						
TWILA	GR-H	6-3	305	26,036	3 2	846	3 6	930
LAWRENCE GOOD		QUARRYVILLE						
49	RH	2-11	305	26,701	3 2	843	2 8	752
SONNEN SPRINGS FARM		RICHLAND						
ADORA	RH	6-7	305	30,243	2 8	843	3 1	929
FRANK GRAYBILL		HERSHEY						
BROW	RH	4-4	305	25,961	3.2	841	4 2	1101
HOPE	RH	7-4	305	26,939	3.1	834	3 8	1036
BORING	RH	2-10	290	26,596	3 0	801	3 0	785
PHILIP + LISA RISSER		LEOLA						
126	GR-H	4-4	305	26,119	3.2	841	3 4	887
RIDGE VIEW FARMS		ELIZABETHTOWN						
24	RH	4-0	305	26,504	3 2	840	3 3	878
ELMER M HIGH		LITITZ						
67	RH	4-10	305	28,268	3.0	840	3 5	988
81	RH	4-0	305	26,528	3 1	830	3 3	867
STAR POINT DAIRY		QUARRYVILLE						
FAY	RH	4-2	305	29,361	2 9	840	2 9	845
EARL M LANDIS		MANHEIM						
MADELN	RH	4-0	305	23,614	3.5	838	4 2	986
WEA-LAND FARM		QUARRYVILLE						
JOJO	RH	3-0	305	25,166	3 3	838	3 5	880
STUMPLAND FARM		BERNVILLE						
NICOLE	RH	4-7	305	26,768	3 1	836	3 5	941
RICHARD M SAUDER		REINHOLDS						
MELITA	RH	3-10	305	25,585	3 3	836	3 7	941
BEN B STOLTZFUS		PARADISE						
DORRE	GR-H	5-10	305	28,524	2 9	836	3 1	886
HERSHEY BROS DAIRY		MANHEIM						
6103	GR-H	4-2	305	28,531	2.9	834	2 6	749
6180	GR-H	4-0	305	26,311	3 1	811	3 7	973
ANGEL	RH	4-4	305	23,289	3 4	803	4 6	1074
BALMER BROTHERS		MANHEIM						
146	GR-H	4-2	305	23,661	3 5	833	3 9	922
NATE+TRISH STOLTZFUS		HONEY BROOK						
POP	GR-H	4 8	305	23,850	3 5	833	4 4	1056
VIBRAN	RH	7-3	299	26,506	3 1	812	3 9	1027
CHRISTIAN L PETERSHEIM		GAP						
82	GR-H	7-0	305	26,511	3 1	832	3 1	824
STEPHEN J STOLTZFUS		GAP						
MARBLE	RH	4 10	305	25,709	3 2	827	4 1	1047
MARTY	RH	6-3	305	28,961	2 8	825	2 8	823
GARY L STOLTZFUS		ELVERSON						
5	GR-H	4-4	305	28,819	2 9	827	3 3	961
MARTIN MEAPS AND KAREN CARSKI		FAWN GROVE						
ELVA	RH	5-4	305	26,562	3 1	827	2 6	689
ROBERT D HARNISH		MANHEIM						
BECKY	GR-H	3-8	305	23,474	3 5	827	3 8	892
145	GR-H	8-9	286	24,397	3 3	800	3 7	893
EDWARD S SENSENICH		LITITZ						
153	GR-H	5-5	305	27,314	3 0	826	2 9	794
JAY RICHARD GROFF		MANHEIM						
15	GR-H	4-3	305	27,919	3 0	826	3 2	900
DAVID AND LINDA KING		LEOLA						
DORIS	GR-H	6-10	305	26,193	3.2	826	3 5	906
TITUS B STONER		LANDISVILLE						
KATE	RH	4-2	305	28,824	2 9	825	3 2	917
JOHN P LAPP		LEOLA						
JO-ANN	RH	8-9	305	25,912	3 2	825	4 0	1039
E RICHARD BRUCKHART		MANHEIM						
PAM	RH	5-3	305	26,017	3 2	824	4 1	1067
HAROLD & LOWELL BRUBAKER		MANHEIM						
13	GR-H	4-4	305	26,484	3 1	823	2 9	770
MERVIN M HOLT		PEACH BOTTOM						
47	GR-H	5-4	305	24,921	3 3	823	4 2	1048
53	GR-H	6-6	305	27,558	3 0	822	3 8	1042
GLEN M NURSH		EPHRATA						
ROME	RH	5-8	305	26,945	3 0	817	2 9	779
LEON M SENSENIG		PEACH BOTTOM						
5	RH	4-5	305	24,535	3 3	816	3 0	730
ARLIN BENNER		MOUNT JOY						
102	GR-H	3-1	305	27,126	3 0	816	2 9	796
BLUE SPRINGS FARM		MORGANTOWN						
82	RH	4-1	305	25,470	3 2	815	3 8	978
JACOB S KING		ATGLEN						
ROBBIE	GR-H	6-2	305	27,142	3 0	815	3 2	861
ROHRER BROTHERS		PARADISE						
BERTHA	RH	7-7	305	26,097	3 1	814	3 7	975
NELSON + JANE STONER		LITITZ						
GRADE	GR-H	3-5	305	32,050	2 5	814	4 4	1399
DOLLY	RH	4-5	305	28,452	2 8	809	3 4	955
MARLON E KING		GAP						
PEPSI	RH	3-3	305	26,988	3 0	813	3 5	945
S & A ERBIDER & SONS		QUARRYVILLE						
193	RH	3-3	305	27,221	3 0	812	2 7	741
J ELMER STOLTZFUS		HONEY BROOK						
JESSIE	GR H	3-3	305	24,920	3 3	811	3 6	898
DAVID K STOLTZFUS		PEACH BOTTOM						
ANNA	GR-H	3-5	305	26,052	3 1	810	2 7	716
LUKE E MARTIN		LITITZ						
10	GR H	4-11	305	27,247	3 0	809	3 2	861
KENTON L SWEIGART		MOUNT JOY						
214	GR-H	3-2	298	23,227	3 5	809	3 5	807
SAMUEL B SNUCKER		NEW HOLLAND						
JEWEL	RH	6-2	305	28,165	2 9	807	3 5	991
TWIN OAK FARMS		QUARRYVILLE						
269	GR H	3-1	305	25,456	3 2	806	2 2	556
WELK ACRES FARM		QUARRYVILLE						
MARUEE	RH	6-2	305	25,732	3 1	806	3 4	885
ELVIN L KURTZ		ELVERSON						
WITZI	RH	7-9	305	24,329	3 3	806	3 9	955
BENUEL F BEILER		QUARRYVILLE						
INGLIS	RH	7-5	305	27,380	2 9	806	2 8	767
DENNIS L STONER		EAST EARL						
LINE	RH	4-3	305	27,262	2 9	804	3 8	1038
JOSEPH C MIVELL		COLUMBIA						
DELTA	RH	3-1	305	26,604	3 0	802	3 3	882
MAR MULLDALE FARM		QUARRYVILLE						
DEW	RH	4-3	305	28,469	2 8	801	3 5	1001
MERVIN S HORNING		LITITZ						
ROZELA	GR-H	3-10	296	25,302	3 2	800	2 9	737

Top 50 Protein Herds, Lancaster DHIA For January

The top 50 protein producing herds for January in Lancaster DHIA are listed as follows:

NAME	TOWN	BRD	RHA MILK	RHA FAT	RHA PRO	NO COWS
EUGENE & SUSAN HESS	MARIETTA	H	26212	866	819	69
FRANK GRAYBILL	HERSHEY	H	25312	924	801	147
ABRAHAM SHELLY JR	MANHEIM	H	23661	855	784	30
DONALD B TRIMBLE	PEACH BOTTOM	H	23985	928	782	32
EARL & ANNA MAE REIFF	EPHRATA	H	25017	874	779	42
ELVIN+DORCAS REIFF	MOUNT JOY	H	24342	872	778	62
DALE R HERSHEY	KINZERS	H	24678	848	778	50
GARY LEE MASE	LEBANON	H	23751	856	773	30
MARVIN R STOLTZFUS	LEOLA	H	24320	899	772	56
EARL M LANDIS	MANHEIM	H	24083	864	770	60
JOHN H HOWARD	WILLOW STREET	H	23949	851	766	43
NATE+TRISH STOLTZFUS	HONEY BROOK	H	24194	796	763	44
JEFFREY L AUNGST	ELIZABETHTOWN	H	23911	862	762	56
DARYL + SAM MARTIN	GAP	H	23405	860	760	96
TIMOTHY L WEAVER	STEVENS	H	24464	777	759	57
JONAS S STOLTZFUS JR	HONEY BROOK	H	24306	825	754	44
BOB+KAREN GOCHENAUR	LANCASTER	H	23627	817	753	57
KAT LIN FARM	LITITZ	H	23810	837	753	61
STEPHEN S RIEHL	CHRISTIANA	H	23928	876	752	51
CURTIS E AKERS & SON	QUARRYVILLE	H	23173	845	751	59
CLAY FARM	LITITZ	H	23768	865	751	58
MERVIN S HORNING	LITITZ	H	23336	842	748	51
ROBERT L & LINDA SENSENIG	LANCASTER	H	23451	822	745	78
ROBERT L SHELLY	MANHEIM	H	22390	867	744	58
ROY E SENSENIG	NOTTINGHAM	H	22959	783	743	81
J ELMER STOLTZFUS	HONEY BROOK	H	22904	761	743	37
DAVID K STOLTZFUS	PEACH BOTTOM	H	23568	840	742	35
GERALD MARTIN	EPHRATA	H	22894	821	741	56
WEA-LAND FARM	QUARRYVILLE	H	22699	864	741	66
DENNIS E TICE	COLUMBIA	H	22727	824	740	36
SHELMAR ACRES	MOUNT JOY	H	22902	828	738	90
JOHN ALLEN WENGER	LEOLA	H	22539	844	733	61
JOSEPH C MIVELL	COLUMBIA	H	22226	793	733	52
PARKE H RANCK JR	RONKS	H	22947	769	731	49
AARON R ZEISET	LEOLA	H	22702	827	730	43
HENRY D ZIMMERMAN	HONEY BROOK	H	23464	828	728	44
JAY RICHARD GROFF	MANHEIM	H	23511	834	726	152
JOHN E COLEMAN JR	RONKS	H	22189	814	725	65
VERNON M HEISEY	MANHEIM	H	23290	799	725	30
KENTON L SWEIGART	MOUNT JOY	H	21972	772	723	78
HEFFDALE FARM	PARADISE	H	22618	791	721	87
KENNETH E ZURIN	MOUNT JOY	H	23157	801	720	263
JOHN M BURKHOLDER	WASHINGTON BORO	H	23511	846	720	73
NOAH M MARTIN	KIRKWOOD	H	22287	775	720	55
DENNIS & KAREN WEAVER	NEW HOLLAND	H	22688	781	720	51
CHRIST S FISHER	HONEY BROOK	H	22255	793	719	44
GLENN H WENGER	EPHRATA	H	22957	807	719	62
BRANDYVALE FARM	HONEY BROOK	H	23055	892	719	46
DAVID & JON GARBER	LANCASTER	H	22711	865	717	140
THOMAS C LAPP	GAP	H	22322	826	717	58

milk
CLASSIC & CONTEMPORARY

MAMMA

Middle Atlantic Milk Marketing Assoc.

MAILBOX MARKET FOR SALE

JD 332 16 hp diesel 1990 $4150; JD 317 17 hp 1981 $2950; excellent lawn & garden tractors. Dauphin Co. 717-469-7110

White 348 CT plow $900; MF 4 row cultivator $250; field sprayer 200 gal. $275. Berks Co. 610-683-7902

Haybine, NH 488 VG $2100; NH #8 forage wagon VG $2200; we make new wood boxes for forage wagons. Franklin Co. 717-530-0406

Frontier fireplace insert w/ blower & screen, 19½ " L 15" D 10" opening. Balto. MD 410-472-2492

3 hot water radiators, $70 good shape; 2 12 volt thermostats $80. Lancaster Co. Enos Stoltzfus, 416 Dry Wells Rd., Quarryville, PA 17566

1991 Ford F-600 cab chassis 429 motor, 5-spd, very nice truck $7000. Wayne Co. 717-253-4106

Kubota L245DT 600 hrs. A1-cond. #1200 loader 3 cyl. diesel Farmall Super M wide front very nice cond. Dauphin Co. 717-541-8294

JD 4000 quad 6370 hrs., snap on duals, orig., one woner, JD 4200 rollover plow, 4-18's, JD 10 tooth chesel 3 pt. clod buster. Lancaster Co. 717-665-6327

1977 AC 185 year-round cab. Heat, radio & trans., rear, brakes rebuilt, repainted. Like new. 95% rubber, must sell, $7900 OBO. Berks Co. 717-933-4423

5 Holsteins, 2 springers, 3 fresh 1st calf, good udders, $3750; 550 Int. manure spreader $800; 351 NH grinder $1200. Franklin Co. 717-263-5702

8 11R.24.5 tires on steel bud wheels & 12 hp Cub Cadet 44" mower & snow blade. Snyder Co. 866-6224

NH 1034 stackliner single bale unload 105 capacity, excel. cond., kept inside. Fulton Co. 717-573-4441

1979 Ford F-100, 8' bed, cap, inspected, runs good, needs minor repair 93-94,000 mi. new snow tires plus reg., sacrifice $1000 OBO. Montgomery Co. 610-845-3829

Antique air compressor mfg. Easton, PA. PA pump & compressor comp. 42" flywheels, cylinders stuck. Schuylkill Co. 717-695-3659

20 head Holsteins, steers, home raised 550 to 600 50 cents lobs. on full feed. Adams Co. 717-677-8063

1975 Ford 1/2 ton 4x4 TK V8 auto power angle snow plow, bad trans truck bought $1200. Lebanon Co. 717-865-5588

1981 Jeep CJ7 6 cyl., 4 spd., hardtop, cassette, 31x10.50 tires, runs well, $3500; Kawasaki KX125 rebuilt $900. Call evenings. Cumberland Co. (717) 486-8509

AKC Dalmation puppy, 7 wk. old on Jan. 26, $50. David R. King, 402 Fairview Rd., Oxford, PA 19363

8 wild turkey gobblers 9 mo. old. York Co. 717-252-3589

225 R 16 reg. tread tire on 6 lug GM wheel, new $40; injector pump & injectors for Ford 3 cyl. $375. Berks Co. 610-385-3187

10 purebred Dorset spring yearling ewes, all twins or triplets, sires Heeg & Fitch dams, Staver. Dauphin Co. 717-534-2619

Maytag elec. ringer washer, good cond. works great, clean, $70. Also mixed Sheltie pups, 2 females $20. Lancaster Co. 717-354-9616

Pair iron wheels 54" high 13" wide open center $325 OBO; five wheel NI rake $150 OBO. York Co. 717-927-9287

1981 6 MC Blazer four wheel drive $2550; 5 ft. 3 pt. hitch scrapper $200; 5 stands on wheels $65. Chester Co. 610-932-9042

1 yr. snowblower like new, 3pt. hitch for farm tractor $2200; 9N Ford tractor wheel weights, good $2680. Carroll Co., MD 410-374-2078

12,000 watt PTO generator; grass & alfalfa seeder kit for JD 750 no-till drill. New Castle Co., Del. 302-832-2771

Berks Co. home grown medium red clover seed, good quality, very clean. Call evenings 6-9. Berks Co. 610-926-3595

Herchules oats good test wt. certified last year, any amt. Cumberland Co. 717-258-4897

10 ft. snow blade to fit Quik Tatch JD 740 or similar loader, $650. Frederick Co., MD 301-371-7704

Five open Holstein heifers $300 to $400; three Holstein/Jersey cross heifers $250 ea. Luzerne Co. 717-542-7771

IH 1486 tractor 20-38 radial $12000; IH 656 diesel tractor 16.-9-38 radial $6500. Centre Co. 814-422-8765

NH 273 hay baler w/ thrower good cond. $800. Juniata Co. 717-734-3459

JD 640 rake, good cond. $1000. Cumberland Co. 717-532-7081

JD 500 gal. orchard sprayer 360 Chrysler engine, $1000. Franklin Co. 717-369-2218 or 369-4737

Wagon 1924 Ford truck, 1921 Ford running gears, many T-Ford parts, rear ends, wheels, 21" tires, rims, small parts, table saw. Fulton Co. 717-485-4690

Taylorway 12' offset disk XHD 28" discs, used 200 ac $4500; 2m NI corn picker w/sheller $1300; AC 600 corn planter, no fert. $750. Harford Co., MD 410-836-1722

85 sheets 26'2" x 36" galvanized steel roofing 29 ga. used will sell for reasonable offer. Lancaster Co. 717-733-1314

1978 Chevy 3/4 ton pickup 4 bolt 350 motor knocks buy whole thing or just parts $200 OBO. Days. Chester Co. 610-593-5348.

Ertl deluxe farm set house barn, machine shed, garage, silo, farm livestock, tractor and implement, fence, on 3ft square board with boxes. York Co. 717-292-9352.

John Deere L tractor with cultivators, and plow, good tin and excellent tires $2100. Middlesex Co. 908-329-6729.

Rye straw, nice size bales $1.75 at barn, call after 6 p.m. Bucks Co. 610-346-8576.

Glenco 9 tooth ex cond, Zimmerman fans, 36" ex cond, 1/2hp. Lanc. Co. 717-367-8915.

Sears Craftsman 10" radial arm saw, used very little, $350. Union Co. 717-966-4264.

Dunham Lehr packer 8'3" wide, like new $450. Lanc. Co. 717-392-7287.

Emu farming, free info pack available. For sale-chicks, yearlings, and breeders from large top quality breeder stock. Cecil Co. 410-398-2432.

Rissler conveyor 13 feet wire corn crib with roof, not assembled. Chester Co. 610-857-3839.

Steel wheels like new 32" OD 8" wide expanded metal 6 lug hub $90. Lanc. Co. 717-445-9857.

8 ton used wagon running gear huskie/ext tongue. York Co. 717-259-9507.

Industrial sewing machine table, clutch motor. Aluminum double hung windows 30½ x40½ ". Wood double hung windows 57x30½ ". Lanc. Co. 717-687-5116.

Massey Harris 101 junior, runs good, not beat up $1250. Harford Co. 410-838-9040.

ACB10 snow blower $100. Wheel horse 1075 mower $300. 6 cyl Ford 262 truck motor $100. York Co. 717-292-1802.

International 4 cylinder diesel, 15 kilowatt generator on skids motor, runs good, best offer over $1000. Columbia Co. 717-683-6899.

Remington 760 pump rifles .270 mfg 1955, $345. .223 mfg 1968 $1075. 35R mfg 1979 $435. M14 .32R $325. Fulton Co. 717-987-3395.

AC 7030 cab tractor $8995. JD combine 6 row N corn head 13ft grain platform $4995. Blair Co. 814-832-3655.

Hobart commercial meat grinder butcher boy commercial meat saw $650 each. Generator 7500 watt electric start new $800. Ann Arundel Co. 410-969-8461.

1995 MF 1230 tractor only 40hr 4x4 turf tires, 25 hp w/6' finish mower, asking $16500. Columbia Co. 717-759-0091.

Kimball organ, easy to play, very good condition, reasonable. Clinton Co. 717-753-3019.

Goats, three bottle fed newborn bucks two weeks old, one nubian buck, six months, one neutered miniature buck. Berks Co. 610-775-0100.

Land Fulton Co, 15, 16 and 32 acre lots, perked, rolling hills, fantastic views, opne and wooded, road frontage. Fulton Co. 717-987-3618.

325 bucyrus Erie hydraulic excavator 1981 excellent condition, $27000. New Holland 620 loader ex hoe full cab 4x4 $17500. Somerset Co. 908-722-5399.

Case DO orchard tractor, 1952 Ser #5603408 full dress runs great, good rubber, easy rest project. Chester Co. 610-469-0529.

Llamas, registered, female due April $3500. Young male $550. Pair emus $2000. Moosup CT. 203-564-2579.

One large tag along trailer, heavy steel undercarriage 10' long and 6' wide, tires excellent cooper road runners, No 78, trailer hitch, $500. Chester Co. 610-444-1490.

Case Model C 1928 excellent condition, running, Case Model CC, good field ready condition, 1954 Dodge dump truck. Sussex Co. 201-579-3009.

1979 Chevrolet, rusted frame, engine, trans, tin and tires good $150. Also, 1 horse square back sleigh, good $500. Elliottsburg, PA. 717-789-3679.

Tire chains 1 pr fit AC-C, good condition, $55 OBO. Also 50 1 gallon glass jugs. York Co, PA. 235-3197.

JD 3-16" trip back w/ coulters, 3 pt $500. 8' double cultipacker $50. Frederick Co. 301-371-6304.

Dish plow wheels, New Holland Pike, 1070 Case agri king tractor, JD 335 baler, round bale wagon. Harford Co. MD. 836-1603.

IH1086 tractor, 1979 cab air heat new, t/a dual PTOs, real strong tractor, 18:38 rubber $13500. Tioga Co. 717-724-1344.

JD140 lawn tractor, hydrostat, triple hyd, 48" deck, garden plow $1875. Also JD 57 riding mower $485. Blair Co. 814-793-4861.

John Deere 450B crawler loader with backhoe ripper, good condition, $10500. Wanted-Michegan 45B parts or complete. Kent Co. 302-697-9095.

1200 gal poly tank $150. Funnel body 125 bus $250. IH 256 planter units $250 ea. 4 IH plow shears #510350 R2, milk tank, 300 gal. Cecil Co. 302-738-7830.

Hit Miss engines, New Holland, Witte, Waterloo, Larson, Fairbanks, Novo, Stover, Hercules, Associated, motor home with engine carrier. Northampton Co. 610-759-7190.

6000 gal stainless steel liquid fertilizer storage tank $2000, not firm. Perry Co. 717-536-3241.

JDLA crank start $1200 OBO. Runs good, JDL plow $225. Cult $150 OBO. Call after 4 p.m. Ocean Co. 908-244-2062.

John Deere 215 disk, 14 foot. Carroll Co. 410-756-6708.

Kennco 4 row raised bedmaker, 24 inches on center, Teflon liner used for greens, very good condition $1600. Burlington Co. 609-702-9577.

Quaker stoves, coal fired boiler $600 OBO. Royer topsoil mixer shredder 14hp $3000. 1948 Trailmobile trailer $2000. Bucks Co. 215-343-6365.

24 foot gooseneck trailer, 3 axles $2400. 1979 Dodge Ramcharger, 2 wheel drive, rebuilt engine $2000. Call after 6 p.m. St Marys Co. 301-994-1788.

Ford Jubilee 801 $3200. Farmall Cub with snow plow $2500. Wanted-Farmall Super H, must be good condition. Lebanon Co. 717-272-5059.

Good first cutting mixed hay, clean wheat straw, $75 ton. Wanted-manifold MH 33. For sale-Girton bulk tank $400. Luzerne Co. 717-788-1470.

Warm morning wood stove, model 701, 10 yrs old $250. Gideon Miller, Box 107E, Mill Hall PA 17751. Clinton Co.

5-18" model 400 Case plows, made by White with colters, 5th wheel dolly for farm tractor. Columbia Co. 717-752-5064.

1973 Dodge truck 12ft box, dual wheels, auto. Wanted-1964 D silver dollars and other coins. Richard. Potter Co. 814-435-1176.

Size 8-24 small tractor tire chains will fit a Farmall Cub, make an offer. Call after 5 p.m. Montgomery Co. 215-368-7260.

Sow herd, 80 sows farrow to feeder pig, rent facilities, reasonable. Lanc. Co. 717-626-0820.

14x70 mobile home 2 bedroom, oil heat, GE dishwasher, microwave, owner moving into farm house, good condition $10500. Berks Co. 610-777-8905.

Two steel roll up doors, one 14'6" by 14' one 20' by 14', also 3 phase 1½ ton hoists. Mon Co. 908-536-1390.

Timothy orchard hay nice green color, made young, guaranteed, no mold $137 ton delivered. 7 ton load. Schuylkill Co. 717-345-4109.

2 30.5x32 R tires, 30-40% $450 pr. 2 10 bolt rims $450 pr. 2 27x32 open rims $400 pr. 3½ " hubs 9 bolt $200 pr. Windham Co. 810-546-9828.

2 bedroom 2 bath house, 23x36' many extras, excellent condition, perfect winter home, good furniture mager chief W&D, Kissimee Florida. Osceola Co. 407-870-0184.

1966 Plymouth Baracuda 2dr fastback rebuilt 273 V8, new brakes, exhaust, needs paint, easy restoration call for details $1850. Berks Co. 610-944-9162.

General Inst 10ft satellite dish with receiver and two remotes $800 OBO. Berks Co. 610-689-4121.

6 Westinghouse pole breakers, high voltage powerline stitches, 1200 amps, 34500 volts, new, $150 each. Schuylkill Co. 717-366-1227.

11hp Yanmar air cooled diesel power unit on two wheeled cart, built by Seller, hydraulics, like new. Schuylkill Co. 717-345-2390.

John Deere 416 potato planter, long tongue for duals, gandy boxes, dry fertilizer, many new parts, $2800. Washington Co. 301-223-5568 or 223-6399.

JD 350 automatic reset 5-16" plow with double acting hyd trips, can delivery. Lebanon Co. 717-867-4944.

Two yr old mare, half blaze on face, three white feet, nice heavy build, drove doubled a few times, BO. Union Co. 717-966-3965.

EFM coal stoker mod DF520 149000 BTU complete exc cond, $1300 OBO. 5 foot independent 3pt rotary mower $250. Montgomery Co. 610-489-7758.

1994 GMC 1/2 ton pickup ext cab, posi rear, AC, 21000 mi, loaded trailer pkg, cap $19500. Perfect cond. Lanc. Co. 717-768-3738.

IH 56 two row corn planter, dry fertilizer, row markers, sweet corn, plates, barn kept, clean. Bradford Co. 717-888-4472.

Pair of matched black jack colts 2½ yrs old, heavy built. York Co. 717-382-4383.

Selling my Winross collection, 250 trucks, call eves for info. Lebanon Co. 717-273-3084.

2 184x38 tires, 50% tread, good for duals $250 OBO. Berks Co. 610-926-2694.

Excellent quality stubble hay, clover and timothy mixed, $1.5/bale. Adams Co. 717-334-3727.

54 Chevy 15' flatdump, runs good, $1375. Wanted-hay tedder 16' aluminum stock trailer, three point snowblower. Adams Co. 717-642-9199.

4 utility sheds, 2 6x8, 1 8x14 insulated and sheeted. Also 1 8x12 one or all make offer. Lanc. Co. 717-768-7897.

1000 gal 205 bu New idea solids, plus manure spreader, excellent condition, $2500. T-links and paddles for manure elevator. Cumberland Co. 717-530-8506.

38' snowblower for Bolens H14 used twice, like new $300. Chester Co. 610-495-6769.

One male pygmy goat, $65. Abram Beiler, 140 Fieldcrest Lane, Gordonville PA 17529. Lanc. Co.

L500 Miller mig welder, with wire feeder, 3 phase $1200, like new, bench grinder model G1150. Lanc. Co. 717-442-8743.

20 black limousin cross steers 500-800 lbs, $.60. Franklin Co. 717-597-7743.

2 reg thoroughbred broodmares, sauce boat and king pellinore breeding, throw extremely nice foals, $1200 each OBO. Dauphin Co. 717-469-7327.

Team of molly work mules, smooth mouth, broke good, traffic safe, shoe and haul well, 15 hands, $1600. Perry Co. 717-582-8965.

100 pound boar hog. Lanc. Co. 717-548-2392.

JD 49 snow thrower, fits JD 300 series lawn tractor, $1500. Lanc. Co. 717-445-6338.

House newly remodeled, propane heat with air conditioning, 4 bedroom, 1 bath, quiet community, 1.2 acres with fruit trees, $160000. Carroll Co. 410-795-4169.

1954 Int R150 Midwest grain dump truck, exc condition $2000. Northwest crane, 25 ton crawler $6500. Monroe Co. 717-646-8870.

CJ7 Jeep radio, heater, power steering, hardtop, power angle snow plow, rear seat, new paint, best offer after 5 p.m. Lanc. Co. 717-397-1186.

For sale, lease, rent, service age purebred Holstein bulls, from top Mass herd. JH Nolt, 656 N Shirk Rd, New Holland PA 17557. Lanc. Co. 717-354-5697.

David Bradley tritrac, ex cond, $1800 OBO. 1984 suburban 4x4, 3/4 ton, ex cond, diesel $5500 OBO. 1951 Studebaker 3/4 ton truck. Adams Co. 717-677-9801.

83 Yamaha V-Max snowmobile, 540 CC, under 3000 miles, rebuilt motor, carbide studs in track, $2100 OBO. Lanc. Co. 717-665-6647.

Tire chains, sleds, snow shovels, 15" GM wheels, H78 15" M&S on Chrysler wheels, one hole corn sheller, 235-75R 15" tires. Lanc. Co. 717-665-5848.

12DA farm, 105A tillable rest in woods and pasture, call after 6 p.m. York Co. 717-927-6570.

Pair white riding horses, 15 hands, two standard bred driving horses, 8 yr and 5 yr, 7-9 p.m. Snyder Co. 717-374-5630.

Ponies yearling filly $900. 40 inch bay stallion $400. 2 year old miniature horse colts $400. Yearling morgan colt $1200. York Co. 717-229-2218.

AKC yellow lab pup, 6 month $50 OBO. Aaron Fisher Jr, 141A Queen Rd, Gordonville PA 17529. Lanc. Co. 717-661-9251.

AKC lhasa apso puppies, all shots and wormed. JD harrow, 9ft $125. Electric stove w/time bake $40. Lanc. Co. 717-442-9377.

21 yr old saddlebred hackney cross, old mans horse, still runs $600. Alvin Ebersol, 120S New Holland Road, Gordonville PA 17529.

Light bulbs, 800w, mogul base, $3.75 each, quantity discount. Kent Co. 302-697-2639.

New Homelite chain saw, C5-50, 20" bar, 1 yr warranty, $250. 1993 Stihl 044, 20" bar, works excellent $375. Lanc. Co. 610-286-7093.

Warren Knight Co transit, excellent condition, circa 1910, $250, or trade livestock equal value, includes tripod, case, evenings. Mont Co. 610-489-1448.

Snowplows all sizes, 82 LN7000, Cat 3208, 14' ref, 88 hino diesel, 24' box, 63 land curler parts, 82 4x4 Toyota. Clinton Co. 717-726-7545.

1972 Ford F350 grain body dump, dual wheels, 9000GVW, 9ft bed, 71000 miles, average condition, needs insp $1200. Lehigh Co. 610-756-6049.

Colt AR15, pre ban, with flash suppressor, clips, sling, match grade, new condition, cleaning kit $1000. Schuylkill Co. 717-345-8723.

Bridgeport rotary table Model R15, very good condition, new $2862, sell $800. Call after 6 p.m. or weekends. Berks Co. 610-385-6625.

National cash register, $50. 2 hole self pig feeder $50. Kalmazoo cook stove $150. Bar stools $15. Tables $25. Berks Co. 610-488-1365.

Hay, mixed grass, no rain, $90 per ton, you haul. $95 per ton delivered within 30 miles of Lancaster. Lanc. Co. 717-285-5226.

Snow plow for front tractor loader, 7' hd spring trip, large hd 3pt bucket manual trip cutting edge. Perry Co. 717-536-3126.

Farmall H Serial #334894x1, new paint, fair cond, $1800. NI 323 one row compicker, fair cond, $995. Lebanon Co. 717-865-0359.

16'x67" car hauler trailer, surge brakes $950. Vermont castings wood/coal stove, $375 all in good condition. Schuylkill Co. 717-345-2134.

Gleaner FKS engine overhauled 1991 13' grain 4 wide corn air new rubber, grain saver, good condition. Berks Co. 610-562-7026.

Good breeding five year old Suffolk ram, $75. Also, big big Suffolk yearling ram, champion at fair $400. York Co. 717-292-4067.

Merhow two horse quarter horse size trailer, good mats, paint, floor, road ready $1500 neg. Call after 5 p.m. Juniata Co. 717-463-2513.

Round bale wrapper table type, complete with hyds, Al cond. Amos Stoltzfus, 5516 Strasburg Rd, Gap PA 17527. Lanc. Co.

Jack Russel terrier pups, nice markings, rough, broken coats, parents under 12". Ready 2/13/96, shots, wormed, M $350, F $375. York Co. 717-528-7551.

Craftmatic single bed, 4x8 pig nursery pens, stainless steel hog feeders, Toreledo butcher scale $25. Butcher kettle $75. York Co. 717-632-8329.

Reg nubians two milkers, and kids CAE neg milk or show. Cumberland Co. 717-776-3624.

MAILBOX MARKET
FOR SALE

1969 Ford Torino GT fastback, all original, interior like new, fine example of a classic $3100. Lanc. Co. 717-367-4388.

85 Toyota Sunland Express motorhome, 62900 miles, automatic 4C dual air 21' cruise control, 2 awnings $10000. Lebanon Co. 717-272-1088.

69 Ford F750, new 20ft flatbed, rblt 391, 4 spd, new exhaust, good rubber, 26000 GVW, 79000 original mi, no rust, no cdl, not a farm truck. Col Co. 717-672-1148.

Farmall cub with 5ft mower nice $1850. 1984 Dodge 150 6 cyl, no rust, aluminum flat bed $1500. Mifflin Co. 717-483-6245.

Prefab Amish built structures, produce stands 12-20' $1000. Chicken coop 8-6' $250. Veal house 12-8' $1000. Feed bin. Chester Co. 610-458-6427.

Wheat straw, approx 600 bales, no weeds, take all or part $1.35 a bale or $80 a ton. Lanc. Co. 717-361-8456.

Hay 4x6 round bales, orchard grass, stored inside, and outside, priced accordingly, large quantities, bulk pricing please call. Perry Co. 717-789-4926.

MF No 37 rake $675. Chicken range sheler $25. Century sprayer $325. Leroy cultipacker $175. JD 3 section harrow $175. Lanc. Co. 717-653-5926.

NH 469 haybine, very good condition, rolls like new, bold on knives, was only used for a spare. Monroe co. 717-646-2163.

Elec DC winches, will sell for 1/2 price, Georgetown hyd Christiana also around bales $10 $15 $20 $25. Harford Co. 410-452-5657.

1993 14x72 Imperial mobile home 2 bedroom 2 bath AC, must be moved $22000 or take over payments with approval. Cecil Co. 410-658-9654.

66 Int grain truck 16'. 84 Int grain tk 16'. 83 Int van truck 22'. All good shape. After 7 p.m. Adams Co. 717-259-6496.

Rye straw clean, no rain, $1.60 per bale, $85 per ton, Milton Grove. Lanc. Co. 717-653-5016.

125000 BTU oil furnace $150, call after 6 p.m. York Co. 717-993-2439.

Quilts approx 110 years old, made in York County, cash only, call for information. Lanc. Co. 717-394-7798.

Pilot truck, extra low 2" clearance, rebuilt 2500 lb capacity $325. Lebanon Co. 717-867-2710.

English springer spaniels, AKC, one male puppy left, liver and white $150. Lanc. Co. 717-768-8178.

1971 4x4 truck with 7½' snow plow, runs great, not inspected, ugly looking $1500. Dauphin Co. 717-657-4714.

John Deere sickel mowers, 2 bottom pull plow, Fordson tractor for parts, John Deere H tractor with cults. After 5 p.m. Gloucester Co. 609-728-8230.

JD 5 bottom rollover plow $3000. Clark 3500 lb forklift $3000. Oliver OC12 crawler loader $4000. 450 lb gas roller $1500. Northumberland Co. 717-286-5306.

12hp National Chief 4hp Novo MCD 10-20 orchard 4hp gray 6hp IHC M Farmall H&M fenders. Salem Co. 609-455-4493.

Old or unusual firearm wanted for mantle piece, need not be in working condition. Dauphin Co. 717-566-0216.

Cab for AC 180 185 some glass broken, no mounts, needs paint, call around noon, BO. Bucks Co. 610-847-5353.

1949 Dodge dump truck with 10foot snow plow, 21,000, GVW 27,000, original miles, runs good 1,200. Montgomery Co. 610-631-1890.

22 71¼ x28¼ storm windows, would make great enclosed porch, $15 each. MF 300 combine, 11' cut field ready $1800. Lycoming Co. 717-547-2113.

1991 510 4x4 Blazer 56000 mi, Al clean auto, new tires, tape AM FM, AC $13750, call Mike. Lebanon Co. 717-866-5407.

Cultivators, plow, implements for Cub A, S dressers, 4 JD, Farmall 6t wagon, scales, 1r planter, hillers, transplanter, planter 4 Super C, cultl parts, antiques. Salem Co. 609-358-8625.

Allis Chalmers 190XT series, III turbo diesel cab w/heat very good condition, 4700 hrs, runs great $8900 OBO. Juniata Co. 717-436-5048.

1978 Jeep for parts, 1972 International 12 ft cattle truck, Gehl 1080 discbine 7ft rear blade. Perry Co. 717-536-3597.

Four complete Delaval milker units, John Esh, 87A Peach Lane, Ronks PA 17572. Lanc. Co.

Old roll top desk with chair, good condition, $600. York Co. 717-741-3412.

Complete set series one Winston cup Nascar haulers and convoys by Matchbox $3000. Franklin Co. 717-349-7677.

Alum dockboard 6x5' 10000 lbs cap $525. Ingersol Rand air compressor type 30, Model 23464, 50 gal tank $320. Adams Co. 717-359-4769.

Ceramic molds 150+ seasonal, complete set of dishes, etc. Columbia Co. 717-784-1746.

Int 990 haybine 7ft $1400. 18.4x34 rims $100. Snyder Co. 717-539-8739.

Polled hereford bulls, service age, can be registered two cows with calves. Columbia Co. 717-437-2656.

New Idea Kinze 4 row 30" corn planter, dry fert, bean meters, cons colters, insect boxes, exc cond $5900. Lanc. Co. 717-284-4628.

Family cow Guernsey, due March, nice cow. Lanc. Co. 717-445-4825.

Craftsman table saw, like new, belt driven, 1hp cast iron table $195 OBO. 36" cast iron lathe, sprunger with motor. Lanc. Co. 717-354-0568.

Cashmere goats, 1 buck, 3 adult does, 2 doe kids, price negotiable, depending on number purchased. York Co. 717-382-4111.

Economy tractors, 8hp with sickle bar, saw, mower, 12hp with numerous attachments, call for details. Berks Co. 610-488-6615.

New Lowe Bros roll door rack w/o hangers, 10ft sections, $1.25 per ft. Daniel Heiler, 78 S. Maple Ave., Leola PA 17540. Lanc. Co.

1974 Dodge stake body 4x4 318 engine, power Engle snow plow, ready to plow $2000 OBO. Chester Co. 610-932-5791.

Pressure washer 2000 lb psi 4gpm 5hp electric with turbo tip and soap injector 2 years old $550. Lebanon Co. 717-867-2574.

John Deere 1010 special, like new, rebuilt engine, all new tires, new paint. Cumberland Co. Day-717-776-5199, after 7 p.m. 717-776-3670.

Lawn Boy 18hp 48" mower, 48" snowblade, hydrostatic drive power lift, wheel weights, and chains, snowmobile trailer, 8x10' titled and dumps, spare tire. Cumberland Co. 717-776-4310.

3pt single furrow plow $95. Cement mixer electric operated $85. York Co. 717-235-3706.

Hesstone 550 round baler with directional monitor, excellent condition, 4'wc4-6'h $7800. Franklin Co. 717-263-8091.

Pygmy goat kids, bucks, carmel, black, affectionate $50. Lanc. Co. 717-548-3958.

Tractor chains 11.2x28 new, $125. Rear wheel weight for Farmall A etc $45. After 8 p.m. Frederick Co. 301-898-3289.

73 Golden Falcon travel trailer, tandem axle, sleeps 4 clean best offer, new tires. Bucks Co. 215-322-0670.

Heifer Charolais hereford cross $275. York Co. 717-755-5917.

Air compressors, new Emglo W5 hp Briggs and Stratton engine, $795. Used 5hp 3 phase electric 2 stage 100 gallon tank $750. Berks Co. 610-367-4139.

AKC rottweiler pups, for pets only, $50. Also lab or golden retriever pups $225. Call between 6:30-7 p.m. Lanc. Co. 717-859-4526.

Flat bed trailer, 16ft long 8ft wide, three axles, 10000 gvw, good condition $1200 OBO. York Co. 717-292-2284.

2-71 Det engine $800. AC 344 engine $650. 2 axle Eager Beaver trailer $1000. Galion 8-10 ton roller $850. HD 5 dozer $3500. Cecil Co. 410-378-2785.

John Deere A and B parts, 1936 Farmall F12, running condition, backhoe for tractor. Salem Co. 609-358-3371.

Oxy acetylene outfit, tanks, torch, guages, cart, can deliver if not too far $350. Bucks Co. 215-536-9672.

Jamesway incubators, 7, good working condition, 10800 capacity each also cages for laying items with feeders and water. Juniata Co. 717-463-2737.

Trailer, 7¼ x18, tandem axle, brakes, 4400#GVW, $1795. Lanc. Co. 717-733-7245.

48 12'x6" treated poles $13.50 each. 48" fan and louver for greenhouse $200. 15 8#x16' galvanized irrigation pipe $20 each. Salem Co. 609-769-2827.

Parrots chattering lories, proven pair, very bonded had two clutches $650 OBO. Call anytime. Chester Co. 610-933-6721.

Int'l conv truck tractor, excellent condition, Cummins w/Jake PS, nonsleeper, 9 speed Hendrickson susp $11500. Wyoming Co. 717-942-4307.

Gorman Rupp 3" submersible pump, rainproof control, assy 5hp 230v 1q 28 amp model 53Ai 21000 gph $1500. Dauphin Co. 717-564-1298.

Minn farm tractor, 3 point with loader $4000. Hydro mac skid loader, excellent snow and fork buckets $5000. Lebanon Co. 717-865-2484.

Large coal furnace, BO. Large gas station type diesel fuel pump $50. Lanc. Co. 717-653-4598.

Wheat straw by the bale or by ton, no rain. Call after 5 p.m. Berks Co. 610-689-4168.

Diamond snowplow 8ft to fit 1990 Dodge 2wd 1 ton truck, may fit 4wd also complete with pump, lights. Chester Co. 610-651-8176.

Livestock trailer, 12' Moritz, new paint, PA insp, removeable canvas curtains, sliding rear door, excellent condition $2300. York Co. 717-292-3294.

1976 Jeep CJ7 6 cyl new clutch, 42000 miles, original with snow plow, excellent working order $2500. Evenings. James. Berks Co. 610-367-5898.

NH456 mower w/30hp Wisconsin engine, 402 NH crimper, good condition $4575 for both OBO. Also can sell separate. Lanc. Co. 717-354-8327.

5hp 3ph cut off saw like new, electric hydraulic push type pallet fork type lift, works fine. Dauphin Co. 717-545-9289.

88 F250 XLT 4x4 ex cab, 25000 miles on new 460 engine, good condition, heavy duty, good condition. Berks Co. 610-987-3789.

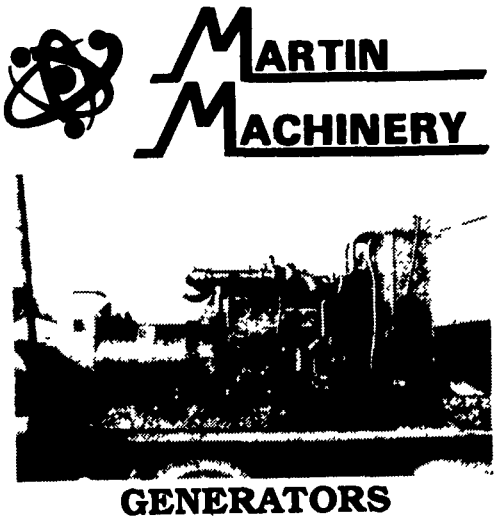
4 heifers, 800-900 $.55 2 herefords one angus one charolais, one longhorn bull $450. Lenharstville PA. 610-756-4257.

C60 Chev grain truck #2600 GVW with dump hoist, good condition. Franklin Co. 717-264-8900.

Radiator for Chevy pickup, two years old, out of 1978 with 454 $125. Lehigh Co. 610-791-3276.

Gehl 7190 feeder wagon, mounted on 1974 Chevy C60 truck, good condition, five years old $3000. Cumberland Co. 717-258-3188.

MARTIN MACHINERY



GENERATORS
Sales ★ Service ★ Rentals
* Complete Generator Systems
* PTO * Portables * 2-1600 KW
"We Service It If You Have It And Sell It If You Need It"
34 W. Mohler Church Rd.
Ephrata, PA 17522
Tel: 717-738-0300
Fax: 717-738-4329

FOR SALE
PEANUT HULLS For BEDDING
Most effective as bedding for all kinds of beef and dairy cattle, hogs, horses, sheep and poultry
Any amount delivered or call for at farm.
Esbenshade Turkey Farm
(America's Oldest—Since 1858)
PO Box 337
Paradise, Pa.
(717) 687-7631

Lancaster Farming
Subscription Service

• Entering a NEW Subscription?
Check the proper box and fill in your name and address. Attach your check, $25.00 per year or $48.00 for two years in PA, MD, DE, NJ, NY, OH, VA and WV. (All other areas - $35.00 per year, $68.00 for two years.) Payment must accompany order. Allow three weeks for delivery.

• CHANGE OF ADDRESS?
Please give us 3 weeks advance notice. Cut label from current paper and attach in space provided; write in your new address below. Changes will be made as close to requested date as possible.

• RENEWALS
To insure proper credit on all renewals please attach your mailing label from current paper to space provided and check the proper box below.

• OFFICE HOURS
Monday, Tuesday, Wednesday & Friday
8 a.m. to 5 p.m.
Thursday 7 a.m. to 5 p.m.

When writing us about your subscription please attach your Lancaster Farming mailing label here and mail the whole form to:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522
Phone: 717-626-1164 or 717-394-3047

PLEASE SEND LANCASTER FARMING:
(Check Appropriate Boxes)
Rates Effective May 1, 1995

PA, MD, DE, NJ, NY, OH, VA, WV
❑ $25.00 - 1 YEAR
❑ $48.00 - 2 YEARS

OTHER STATES
❑ $35.00 - 1 YEAR
❑ $68.00 - 2 YEAR

❑ NEW SUBSCRIPTION ❑ RENEWAL

Name _____
Address _____
RD # _____ Box # _____
City _____ State _____
Zip +4 _____ County _____

Non-Refundable

Buying Old Paper Money
Especially Indian and Buffalo notes.
Buying old coins also.
Call for more information.
15 years experience. Will travel.
Copenhaver Rare Coin
Hummelstown
(717) 566-9227
Serious inquiries call collect.

POWER PRO BATTERY CO.
BATTERIES
SAVE MONEY
Don't Give Away Your Old Auto and Farm Equip. Batteries!!!
Many Of These Batteries Can Be
RECONDITIONED
For Half The Price Of New
You Can Also Buy From Our Inventory Of
RECONDITIONED
Batteries And Factory Seconds.
For Factory Seconds, Call for Availability & Prices
(717) 399-9545
2 Locations To Serve You
Power Pro Battery Co.
1124 Elizabeth Ave., Lanc., PA
(1/2 Mile E. Of Lanc. Stockyards)
AND
McGinnis Garage, Inc.
158 East Jackson Street, New Holland, PA 17557
(717) 354-5885
SPECIALIZING IN FLEET SERVICE • CARS • TRUCKS • BOATS • BUSES • RV SERVICE AVAILABLE •
(Beside New Holland Sales Stables)

MAILBOX MARKET
FOR SALE

Wheat straw, grove forage wagon for parts, NH forage wagon, cross conveyor Model 83788 M6 for parts. Dauphin Co. 717-896-3351.

Farmall Super C plow, cultivators, scraper, wood saw $1800. JD214 lawn tractor mower, snow blower, sweeper dump cart %1995. Franklin Co. 717-369-4983.

F12 or F14 cultivator, radiator, engine, and transmission parts, gas tank and rear parts. Carbon Co. 717-386-2099.

1978 22ft Prowler camper trailer, sleeps 6, AC hookup, heat, air conditioning, gas/electric refrigerator, bath w/shower, $2300 OBO. Berks Co. 610-845-7006 or 608-375-5132.

1985 GMC Model W 7000 cab forward will take 24' bed, good condition. Juniata Co. 717-694-3360.

El hot water heater, El stove auto speed, Queen dryer Maytag washer Miller oil furnace, mobile home. York Co. 717-993-2358.

1972 MF 410 gas combine, cab, 13ft quick tack, hume reel, grain head, used 1995, shedded $3250. York Co. 717-235-5851.

Wix bedding chopper $850. Wood saw PTO $225. Steel 8ft pickup cattle backs $125. Pickup bed liner $75. Lanc. Co. 717-445-6816.

Open buggy in good condition. 471 Church Rd, Quarryville PA 17566. Lanc. Co.

Martin equal $3500 OBO. McCardy corn drage $250 OBO. No Sunday calls. Franklin Co. 717-263-0080.

Double tube roll bar w/ lights $100. 6ft alum bed cap $50. All off Chevy 2 Richie heated fountains. Carbon Co. 717-386-3335.

81 Chevy C30 pickup 454, AT dual wheels $3400. Fulton Co. 717-987-3535.

International spring tooth drag harrow three section eight feet. Bed Co. PA. 814-652-2851.

Gen-Proll 9000 watt brushless generator with brand new 16hp V-twin OHV Briggs and Stratton Vanguard engine. Berks Co. 610-683-6577.

Grader AC four wheel drive Detroit diesel excel cond, encl cab, will sell or trade on manure spreader. Berks Co. 610-582-1117.

Bobwhite quail. Lanc. Co. 717-898-6121.

6 and 9 yr old standardbred, good broke, 6x8 greenhouse Massey plow, 3 pygmy goats. Lanc. Co. 717-354-5039.

Harman Magnafire Mark III wood and coal stove, used 8 seasons, shaker grates, black finish, glass panel door. Lebanon Co. 717-838-3872.

Holstein breeding bulls 2x6x14 treated lumber $.50 bd ft. Franklin Co. 717-597-4494.

NI323 1 row corn picker, can deliver $1150. SNow plow, fits Ford 8N, 600, 800 hyd lift $175. Chester Co. 610-933-5049.

White mute swans one pair unrelated $200. Juniata Co. 717-463-2474.

IH 56 4 row corn planter, $400. Fertilizer tender wagon $175. Flat bed bale wagon $200. Truck cap. York Co. 717-292-5236.

4 Jamesway barn windows, 500 U tube light bulbs, 30 pcs, 2x12"x12'. Wanted-barns, sheds, mushroom houses, warehouses, to tear down. John King, RD2, Box 64-1, Honey Brook PA 19344.

John Deere skid loader Model 24, Headlum-Martin manure spreader, Headlum-Martin equalizer manure auger, all in good shape. Somerset Co. 814-754-4771.

9ft cultipacker, Peach Bottom slate, need somebody to take them off roof. Aaron Fisher, 2599 Bachmantown Rd, Ronks PA 17572. Lanc. Co.

1936 Coca Cola sign $125. 5 boxes of German books $100. Railroad/telegraph type candlestick telephone $135. Sleighbells $65. Montgomery Co. 610-287-9897.

83 Ford Econoline 3/4 t van, mechanically sound, new exhaust system, new battery, inspected 9/96, $1895. Lebanon Co. 717-949-3653.

Three bottom olive plow, three point international stone rake, 7ft, flat bed wagon, mason canning jars. Franklin Co. 717-530-1182.

Paint gelding, anyone can ride, English/Western, has special needs buy/lease $1200, English saddle $85. Lebanon Co. 717-228-2502.

Royal paulownia, bold cypress trees, bottle brush buckeye plants, used fence rails. Lanc. Co. 717-738-2091.

Standardbred carriage horse, traffic safe, sound, good family horse. 16.1 hands, $1475. Also, pair sorrel mules. Lanc. Co. 717-656-9596.

Miniature donkeys for sale, choc spotted and grey. Adams Co. 717-624-7433.

82 Ford F350 7x8' dump 11000 GVW 70000 miles, needs trans work, $4800. 16" chrome wheel inserts Dodge. Lanc. Co. 717-336-5659.

Reg Aussie pups Merle and blacks with white, also 1991 6x18 stock tagalong trailer, new inspection. Lebanon Co PA. 865-0380.

Subaru GL 1986 station wagon 4wd automatic, very nice condition, four new tires, just inspected, $1800 OBO. Franklin Co. 717-369-2036.

10ft Brillion seeder, 303 NH 3260 gal tank spreader, full size Dodge bed liner. Lebanon Co. 717-865-4461.

Int 1066 fenders, good shape, $11000 or trade for 40 HP 4x4 with loader, after 7 p.m. Berkeley Co. 304-263-9628.

Rye straw, call after 5 p.m. Bucks Co. 215-598-0456.

Stewart Clipmaster Model 51 cattle clipper, $75. Pulley for 8N or 9N Ford tractor $75. Two 7:50x20 truck tires $25 and $35 each. Bucks Co. 610-346-7391.

1000 bales bright wheat straw, 1000 gallon tank spreader, NH 2 row corn head. Ind 6 International tractor. Cecil Co. 410-658-6447.

Coal forge, large champion with elec blower and rheostat $650. Gas forge, Johnson 2 burners, natural or propane $800 both excellent. Frederick Co. 301-831-6387.

3 ewe lambs, 11 months old, schropshires, ready for breeding, real nice lambs, one suffolk, $75 for one. Berks Co. 610-926-4436.

Pressure vacuum pump 1/2 hp $95. Copper tube heater 50w $15. SS pipeline fittings $5. Allenair cylinder CHF65CS $50. Burlington Co. 609-499-3183.

IBM AT computer with monitor, keyboard, hard drive, $295. Schuylkill Co. 717-345-8536 or 6157.

1982 Chev truck diesel, engine runs good, 57 Chev 2 door needs complete restoration. Montgomery Co. 215-233-4088.

Hay for sale, excellent horse hay, timothy/grass, mixed clean, green and no rain, also straw for sale. Juniata Co. 717-463-3109.

Ford flat belt PTO pulley $50. Wanted-wine vinegar barrell 10-20-30 gal size. Lebanon Co. 717-865-7447.

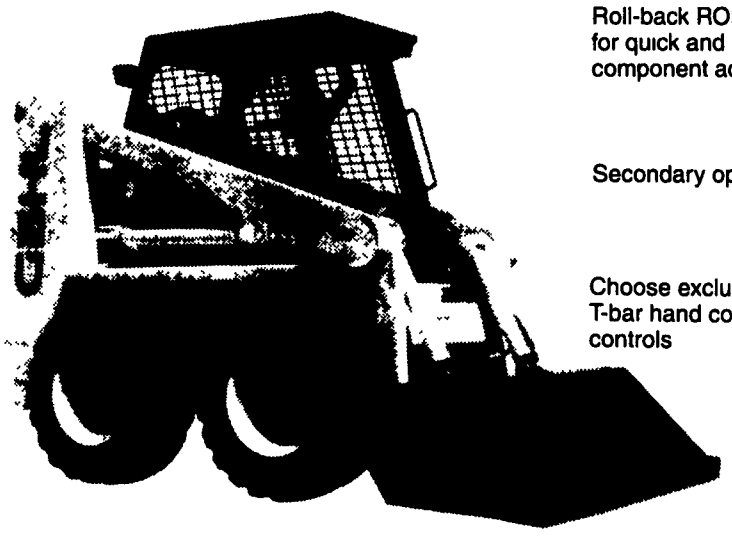
Toolbox for Dodge D50 pu w/keys, good $45. McD horse drawn mower No 9 regular, new Pitman arm $35. Ocean Co. 908-928-5029

93 Ford Ranger XLT 4x4, super cab, cruise, tilt, auto, AM/FM cassette, bedliner, V6, 58000 miles, asking $12900. Wayne Co. 717-729-8524.

JD 2010 crawler loader engine repairs required, repair or parts, new undercarriage, asking $3750. Northampton Co. 610-261-1015.

GEHL

SKID LOADERS



Roll-back ROPS for quick and easy component access and serviceability

Secondary operator restraint

Choose exclusive LOAD TRACK T-bar hand controls or hand/foot controls

High capacity hydraulics power more attachments

Hydraloc™ drive lock system*
* standard on certain models

Quick change attachment system

3310	20 hp gas 750 lb. SAE operating capacity
3410	23 hp diesel 900 lb. SAE operating capacity
3725	35 hp gas 950 lb SAE operating capacity
3825	29.3 hp diesel 1000 lb. SAE operating capacity
4525	42 hp gas 1,250 lb. SAE operating capacity
4625	47 hp diesel 1,350 lb. SAE operating capacity
5625	56 hp diesel 1,700 lb SAE operating capacity
6625	70 hp diesel 2,050 lb. SAE operating capacity

Stretch your equipment purchase dollars with Gehl Finance. Talk to your participating Gehl dealer about our current programs

Waiver of finance on new Gehl Skid Loaders until **September 1, 1996** Then 11.9% APR for up to 36 months

— OR — **CASH REBATES** — OR — **SMART BUYERS REWARD PROGRAM!!**

0% for 12 months — OR — 4.9% for 24 months — OR — 5.9% for 36 months — OR — 6.9% for 48 months

*Certain restrictions may apply See your participating Gehl dealer for complete details Gehl Company reserves the right to interpret modify or cancel these programs at any time without prior notice

20733 © 1993 Gehl Company

Available From Your Local Participating Dealer

UMBERGER'S OF FONTANA
RR 04 (Fontana)
Lebanon, PA

A.L. HERR & BRO.
312 Park Ave.
Quarryville, PA

ECKROTH BROS. FARM EQUIPMENT
RR 02, Box 24A
New Ringgold, PA

MILLER EQUIPMENT CO.
RR 01 Stauffer Rd.
Dechtelsville, PA

BINKLEY & HURST BROS.
133 Rothsville Station Rd.
Lititz, PA

LEHIGH AG EQ. INC.
6670 Ruppsville Rd.
Allentown, PA 18106

HINES EQUIPMENT
PO Box 5, Rt. 22
Creason, PA
RR 03, Box 550, Altoona
(Bellwood)

D.W. OGG EQUIPMENT CO.
Main Location
5149 Cap Stine Rd.
Frederick, MD
961 Leisters Church Rd.
Westminster, MD

GUTSHALL'S, INC.
RD 2 Rte 850W
Loysville, PA
and
1201 Spring Rd.
Carlisle, PA

LEBANON VALLEY IMPLEMENT CO., INC.
700 E. Linden St.
Richland, PA

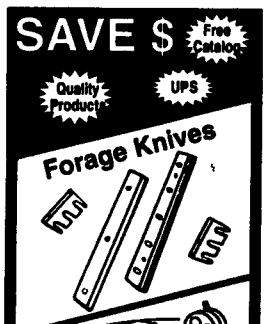
ICKES FARM SUPPLY
Rt. 1 Hwy 869 West
Osterburg, PA

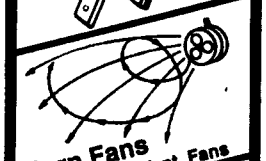
MILLER-LAKE
RR 02, Box 273A
Belleville, PA

STOUFFER BROS. INC.
1066 Lincoln Way West
Chambersburg, PA

WERTZ FARM EQUIP.
4132 Main St.
Lineboro, MD

SAVE $ Free Catalog
Quality Products UPS


Forage Knives


Barn Fans
Also: Tunnel Vent. Fans

Combine Parts
corn heads knives, straw chopper, knives, cylinder & rasp bars, Deere cornhead rollers

Trailer Hitches

740
Cushion Hitches

Weaver Distributing
1 800 Weaver-D
1 800 932 8373
Fax
1 800 Fax to WD
1 800 329 8693

MAILBOX MARKET FOR SALE

JD 301 rops heavy duty wide front end, ex loader tractor 3 point hitch, auxiliary hydraulics, gas, ex rubber. Lacka Co. 717-586-6006.

Cow stall mats, size 48x68 inches, we have 20 asking $25 each. Antique claw foot bathtub, 5ft $125. Lanc. Co. 717-786-7143.

12.37 acres water sewage and office and metal building, just off I80, along Township Road. Clinton Co. 717-726-6641.

Inground pool, fence, and pool supplies for spring removal, free, hole must be filled. Perry Co. 717-789-3003.

Stover 1½ hp Hit/Miss engine, runs, plus book, decals, gaskets $500. 1927 Fordson, rims, need repair $400. Berks Co. 717-933-5398.

Eastern wild turkeys six jakes, three jennsy $25 each. Taking orders for day old turkey chicks $4 each. Kent Co. 410-348-2145.

Folding wing disc harrow cylinder and hoses $2800. Belt driven ventilation fan with motor $75. Lanc. Co. 717-367-7418.

New 1996 6x16' tagalong trailer, gross weight 3000 lbs, call eves. Lanc. Co. 717-656-7350.

1940 JD L powered by JD LUC engine, w/mid mounted sickle mower, cultivator, plow, wheel weights $1200. Leave message. Lanc. Co. 717-664-4707.

Portable cattle loading chute, $375. Model 400B warm morning $400. Wanted-clean drain oil. Lanc. Co. 717-738-1041.

Brady 7 tooth chisel plow with buster bar, PTO manure pump with hose. Lebanon Co. 717-272-0034.

Some old engines with iron fly wheels, make offer. Lanc. Co. 717-653-5948.

Jeep CJ5 with plow, V6, good body, new tires, clutch, springs, and more, metal top, asking $1499. Berks Co. 610-670-2439.

Round hay bales, good for bedding or heifer hay $20 OBO. Used tin, lumber and slate. Lanc. Co. 717-336-3140.

Leather tools sewing machines riveters, splitters, spotters hand tools, creasers and complete beti wallet making shop, after 6 p.m. Lanc. Co. 717-354-3091.

Rear tractor tires for 8N Ford 12-4-28 not matched, PR 11-2-28 ½ tread, also 2 bottom plow for 8N. Lanc. Co. 717-354-5939.

Jacobs ewe fainting goat doelings, Egyptian geese, red jungle fowl, black Indies ducks. Wanted-male black shoulder peacock. Lanc. Co. 717-733-2425.

Clean 350 gallon fiber glass tank, round, will fit pickup truck box, $200. 2 31x1050 5 lug for Chevy $75. Snyder Co. 717-374-4246.

I&J 2 row cultivator, used 3 yrs, with shields and hillers, also 1200 bu wire corn crib. 1553 Noble Rd, Kirkwood PA 17536. Lanc. Co.

Allis Chalmers HD5 track loader, runs and operates $2500. 13HP 7G loader pads 15" wide, new $150. Carbon Co. 610-377-0372.

Older Wisconsin 4 cyl engine, 22hp, runs good, elec start $250. ALso 10ft Int lime spreader working order $500. Northampton Co. 610-759-4273.

Reg QH yearling filly, red dun star socks, bloodlines, yellow brick road and two eyed jack. Berks Co. 610-582-5632.

Wash line 24" wide with infeed belt, washer, absorber, and round table, $2300. Hardi air blast sprayer $600. Centreville MD 410-758-3099.

Propane hot water heater, $25. Weight and measure tank $20. One gallon Ridomil $25. Peachtree accounting system $35. Burlington Co. 609-714-1660.

Square bales mixed hay, brome timothy orchard clover never wet, nice and bright straw $1 per bale at barn. Huntingdon Co. 814-448-3333.

New Holland No 58 bale thrower $500 OBO. On NH 278 baler, will sell thrower or trade baler with chute. Lanc. Co. 717-426-3737.

V snowplow for Farmall H or M off road cattle trailer, power hacksaw $100 for each. Lehigh Co. 610-767-4735.

MAILBOX MARKET WANTED

Small 3ph backhoe attachment for compact diesel. Also wanted-9' high x 10-14' wide, overhead garage door. After 5 p.m. Somerset Co. 814-634-5118.

Used tracks for JD350 dozer, also 300 or 350 utility for parts. Huntingdon Co. 814-542-8249.

Troy Bilt rototiller in good shape, seven or eight horsepower engine. Franklin Co. 717-530-1004.

Salvage to large stone or brick gable-end barns, wagon sheds, old farmhouses, log cabins, Adams, Franklin, Cumberland. Gettysburg PA 717-677-9698.

1992 or 1993 GMC or Chevy diesel suburban, must be 4x4. Lanc. Co. 717-484-4769.

600 gallon Mueller or Sunset tank. John Fisher, 103 South Ronks Rd, Ronks PA 17572. Lanc. Co.

Looking for an old rope maker in good condition, reasonable price, call in evenings. York Co. 717-235-3585.

Collector buying Lanc. Co. milk bottles, premium paid for rare 1/2 pints, fair prices, dairy related advertising. Lanc. Co. 717-786-1383.

1940s, Montgomery Wards 18" Riverside Deluxe tires, Hartford friction shock absorbers, Model T Ford rear cross member and spring. Berks Co. 610-670-9544.

John Deere front end loader, Model 48 or 148, any condition, call anytime. Balto Co. 410-256-7390.

Cab to fit 784IH for sale 7½ Western power angling plow for front end loader or truck $500 OBO. Berks Co. 610-682-6257.

Cast iron radiation with small 4-6 tubes per sections. Lanc. Co. 717-768-3769.

Want to purchase 40+ acres of tillabe lande to be used for crops, Cecil or Kent County, MD. Cecil Co. 410-275-8161.

David Bradley tri-trac, the red three-wheeled machine, once sold by Sears, running or not, evenings. Montgomery Co. 215-659-8996.

Salvage to wide attic flooring, old loghouses and farmhouses, wagon sheds, etc. Adams, Cumberland, Franklin, York. Aspers PA. 717-334-0249.

To buy bed for 1988 Ford Ranger ext cab, Model or parts truck for same. Cecil Co. 410-287-6072.

Quarter horse 3-6 years, 16+h, quiet, sound, with puppy dog disposition, broken to ride, suitable for young teen. Chester Co. 610-323-8681

Remote hydraulic valve that bolts to top of transmission housing, for on a Ford 900 tractor, prefer double acting. Perry Co. 717-582-3868.

Old Ubler model 730 feed cart for parts. Lycoming Co. 717-458-5139.

40' flat trailer or roll off as used in shed hauling, min 10000 lb elec brakes, buy or lease, 1 trip, evenings. Bangor, PA. 610-759-0189.

Poultry feather picker, any condition. Lycoming Co. 717-546-6531.

Need clean soft grass hay for horses, also long bright rye straw, will pick up. Howell NJ. 908-370-5225.

Service manual and owners manual for Allis Chalmers crawler loader HD6G. St Marys Co. 301-475-2502.

Used hot walker for horses, good condtion, call evenings. Dauphin Co. 717-566-3235.

Information on New Idea No 10 horse drawn sickle mower, mainly need to know proper color. York Co. 717-862-3946.

Two ton kid safe team for old man to plow with, very good home, must be safe. Venango Co. 814-498-2368.

JD 750 and 850 turf tire sets, wheels and tires, all compact diesel JD sizes. Nights. Lehigh Co. 610-298-3206.

Metal feed bin 4-6 ton size, good condition. Northumberland Co. 717-758-6221.

Partner or business associate for log home mfg, building, dist business, due to retirement, minimum investment, $38000 required. Cumberland Co. 717-532-4882.

Refrigerated bulk tank, 50 or 25 gallon, also manual bottle device, both must work properly. York Co. 717-246-8479.

Three point hookup attachment for JD A and Kuhn hay rake in good condition, 500 gallon fuel tank. Lanc. Co. 717-445-8204.

John Deere 403, must be nice. For sale-JD parts A B B grills, $150. B hood $150. Adams Co. 717-677-6703.

Engine for 150 versatile bidirectional tractor. Carroll Co. 410-848-7050.

John Deere 45 round back combine with HA145 4 cycl engine and 10ft grain head. Berks Co. 610-562-7714.

Flowtron electric woodsplitter for parts. Baltimore Co. 410-665-4647.

Two bottom trailer plow good condition, possibly Massey Harris at reasonable price, also other Massey Harris attachments. Franklin Co. 717-328-2336.

Small front loader for AC-B, #22, enterprise for sale, on bench with motor and pulley $85. York Co. 717-432-8075.

American 20-20 bean thresher. Warren Co. 908-689-1641.

50-100 acres within 10 miles of Nickle Mines, Lancaster Co., buildings not necessary, prefer secluded location. Lanc. Co. 717-442-4259.

Will the gentleman from Pa. who had two Caterpillar pedal tractors for sale please call, lost your number. Salem Co. 609-358-8165.

Alum dock plates. Lanc. Co. 717-548-2083.

Horizontal metal milling machine, cheap, not running, need not be fixable, no antique or flat belt, after 6 p.m. Lanc. Co. 717-684-2337.

5000 Ford Creeper gear assembly or complete tractor. Spencer Schaefer, Box 1240 Hay Road, Temple PA 19560. Berks Co. 610-929-0522.

All kinds and sizes of rabbits, fair prices paid, must be in good health, ask for Joshua. Berks Co. 610-488-7211.

Bobcat skid loader 753 763 or 753 in good condition, after 5:30 p.m., no Sunday calls. Lanc. Co. 717-738-2044.

IJ moving guard grass mower, with or w/o engine. Gideon Stoltzfus, 561 White Horse Rd, Gap PA 17527. Lanc. Co.

Case, Colt, garden tractor for parts, any condition, good to junk, for some quick cash, please call. York Co. 717-266-4490.

Tractor tire, used 24.5-32 fits 21" rim. Cambria Co. 814-495-9766.

Duals for IH 1420 combine. Bucks Co. 215-598-3206.

200000 BTU hot air oil furnace, also 250 gallon oil tank. Lanc. Co. 717-626-4358.

Alladin kerosene table, vase, floor and hanging lamps, top dollar paid for lamps and lamp parts, please call. Dauphin Co. 717-534-2659.

Gas engine 3hp headless Hit and Miss Wittee and set chains size 18.4x34. Chester Co. 610-458-8433.

A loader for 16hp power king tractor, good to fair condition. Schuylkill Co. 717-647-4515.

IH 544 hydro, good shape, utility model. John McGreevy. York Co. 717-382-4562.

382D or 403D Continental diesel engine whole or parts, used in 1000 Case crawlers and Uncle Sam gensets. Balto Co. 410-435-2355.

3 point hitch lift arms for John Deere 3010 tractor. Luzerne Co. 717-379-2106.

Front grill and mechanical lift for Farmall A or B also wanted Cub Cadet 682 for parts. Dauphin Co PA. 566-3246.

16.9x38 tractor tire 75% or better. Marion Co. 304-825-1388.

Pipeline milker, bulktank, feed bin feedcarts, or any other related barn items, we are rebuilding after barn fire. Wayne Co. 717-253-6995.

5ft 3pt snow blower, good condition. Columbia Co. 717-784-0848.

Sport utility vehicle, 4dr, 4x4, auto trans, 1995/96 Trooper, 4-Runner, Rodeo, Montero or Pathfinder, must be orig owner and clean. Delco Co. 610-358-5839.

Dodge or Chevy, van or truck, run or parts, or Chevy trans, also Dodge van seats, old OK, and windows. For sale-Dodge van seats, tilt and swivel, tinted windows. Chester Co. 717-661-5954.

24-26' steel dump trailer, need not be road worthy. Bel Air, MD. 410-515-2538.

Wide front for IH 674 tractor, straight axle. Indiana Co PA. 412-783-6333.

Loader for Ford 3000 quicktach preferred, old cement mixer, and 40 gal or larger copper apple butter kettle. York Co. 717-382-4778.

Approx 5' heavy steel pipe or concrete pipe or old heavy fuel tank from railcar 14'l or more. Lanc. Co. 717-665-2561.

MAILBOX MARKET NOTICE

AKC fawn colored boxer available for stud service, guaranteed or free, proven experienced, excellent temperment, good with children. Schuylkill Co. 717-345-8590.

$500 reward for information leading to the recovery of a Bobcat 743B skid loader, stolen from Grumelli Farm Service, Quarryville. Call Tony at 717-786-7318 or contact the PA State Police in Lancaster, PA. Lanc. Co.

National Bison Association summer convention, Roanoke, Virginia, August 7-10, call for registration information or trade show application. Paint Bank, VA. 540-897-5786.

Need a good farm home for 2 female mastiffs, 6 years old, great personalities. Lanc. Co. 717-665-7330.

Antique tractor fender delivery to Beiler Sale, Friday, March 1, place order now. Robert Lefever. Lanc. Co. 717-548-4131.

Sale Reports

ZIMMERMAN SALE

A Public Auction of real estate was held January 29 by Carl and Mae Zimmerman, along Drumstown Road, R.D. 1, Myerstown, Lebanon Co., Pa.

The 2½ -acre building lot on a partially wooded country lot that is parked was sold for $35,000 to a local person.

Aaron E. Martin Auction Service conducted the sale.

COMBINATIONS

45, 55, 95, 105, 3300, 4400, 6600, 7700, 329, 404, Diesel Engines, Grain & Corn Heads, 26" Tires

K & J Surplus

Lansing, NY

(607) 533-4850 (607) 279-6232 Mobile

We Buy - We Ship

Black Rock Repair

Manufacturer of Farm Sprayers

Pressure Washers & Hydraulic Hoses
Metal Fabricating
Brake & Shear Work
General Welding & Repair

858 Pumping Station Road, Kirkwood, PA 17536

Answering Service 717-529-6553

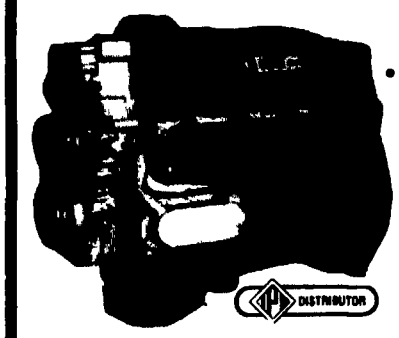
RECON ENGINES

DIESEL PERFORMANCE SPECIALISTS

(717) 354-4801

Specializing In

Used Rebuilt And Exchange 3208 Caterpillar Engines



SALES
• SERVICE
• PARTS

DISTRIBUTOR

DIESEL POWER SUPPLY

DIESEL ENGINES - POWER UNITS

415 PETERS RD. GORDONVILLE, PA 17529

Misc, New-Used And Trade-In Diesel Engines

Cummins

SPECIALIZING IN B&C SERIES

MAILBOX MARKET AD FORM

Only ads submitted on this official form will be published in our mailbox markets. No photo copies accepted!

Please **NO PHONE CALLS** • Please **PRINT LEGIBLY**

(Attach Your Mailing Label Here)

Check One:

For Sale ☐ Notice ☐ Wanted ☐

1	2	3	4
5	6	7	8
9	10	11	12
13	14	15	16
17	18	County	Phone No.

FREE TO SUBSCRIBERS ONLY

PLEASE READ ALL REQUIREMENTS BEFORE FILLING OUT FORM!

Requirements:

1) Subscribers allowed "one" free Mailbox Market per month only.
2) Lancaster Farming Mailing Label must be attached.
3) Limit: 20 words.
4) Phone number must include area code.
5) Your County must be included.
6) Markets must be received in office by Monday or will be held until following week's issue.
7) No Business Ads accepted.

** The Lancaster Farming staff has the right to reject any Mailbox Markets that do not meet these requirements. **

Mail To:
Lancaster Farming
Mailbox Markets
P.O. Box 609
1 E. Main St.
Ephrata, PA 17522
No Phone Calls Please!

Sale Reports

STOLTZFUS SALE

A Public Auction of mules, heifers and farm machinery was held January 30 by Eli and Barbie Stoltzfus, 55 Glenbrook Rd., Leola, Lancaster Co., Pa.

Some prices included: pairs of mules $2750 to $3700, Holsteins heifers $250 to $925, Sputnick $1500, milkers $525 to $675 each, Int. 1066 D tractor $9300, N.I. corn picker $700, hay crimper $600, N.H. 456 hay mower $1550, baler & engine $6100, 2 wagons $700 & $1075, N.H. 890 harvester $1500, E.L.S. liquid manure spreader $1475, hay tedder $1000, N.H. hay rake $1200, J.D. spring harrow $425, N.I. manure spreader $825, ear corn $115 per ton and alfalfa 2nd & 3rd cutting $120 & $147.50.

Miller & Siegrist Auctioneers conducted the sale.

OBERHOLTZER SALE

A 2½-story brick house with a detached two-car garage and workshop sold for $141,000 Saturday at a public auction held for Earl Z. and Eva N. Oberholtzer, 60 N. Maple Ave., Leola.

The property, on a 158-by-200-foot lot, was bought by Donald Riker of New Jersey.

The auctioneers were Robert E. Martin, Leola, Jeffrey R. Martin, New Holland, and Randall L. Ranck, Lancaster.

MARTIN SALE

In a public auction held last Monday, Titus and Sandy Martin sold an 88-acre farm with a stone house, two hog houses and a poultry house for $450,000.

Ben Fisher, Schaefferstown, Lebanon County, purchased the farm located along Krumstown Road, Myerstown R1.

The sale was conducted by Aaron E. Martin Auction Service of Ephrata.

FISHER SALE

A Public Auction of mules, farm machinery and ear corn was held January 31 by John L. and Emma Fisher, east of Intercourse, Lanc. Co., Pa. along Rt. 340.

Some prices were: mules $2350, $2100 & $1700, pair mules $4300 & $4500, pair draft horses $3500, alfalfa hay $114 & $95 per ton, farm wagon $1240, grain bin wagons $660 & $510, N.H. 456 mower $1300, crimper & mower combination w/engine $4950, N.H. 311 baler $5000, harness $95, J.D. 7000 corn planter $3500, Pequea manure spreader $1350, liquid manure spreader $2000, Nicholson tedder $660, Zimmerman elevator $1700, spring tooth harrow $800, sputnick $1575, milker units $275 each and ear corn $115 per ton.

Steve and Steve Jr. Petersheim conducted the sale.

REEDY ESTATE SALE

A public sale of antiques, household goods, china, glassware and tools was held for the Esther Reedy estate at the Horst Auction Center in Ephrata, Saturday. There were 315 registered bidders.

Among the items sold were an oak bow front and side china closet $1200, square oak china closet $500, four-piece mahogany bedroom suite $500, oak stacking bookcase $300, oak sideboard $400, drop leaf extension table $375, oak phone booth $250, Toro snow blower $650, and John Deere riding mower $420.

Also a Hotpoint automatic washer $180, General Electric dryer $130, Heisey glass basket $110, Ansonia mantel clock $120, Carnival glass water set $170, two hanging lamps $110 and $180, R.S. Germany serving bowl $100, slag glass lamp $140, crystal glass bedroom lamp $200, Roseville vase $120, Strowling flatware set $150, and green glass shaving case $140.

HURSH SALE

A public sale of farm equipment and tractors was held for Ivan M. and Marian S. Hursh, Clearview Road, Ephrata.

Among the items sold were a Ford 7600 tractor $8100, John deere 5820 self-propelled harvester $57,600, Ford 3910 tractor $9000, Glencoe soilsaver five-tooth $3975, Rhino disc $2400, Case International Harvester field cultivator $2000, New Holland 354 grinder-mixer $1900, Dion forage wagon $2300, New Holland 718 harvester $1700, New Holland 275 bale-with-thrower $1800, Hesston 1085 haybine $1300, Brillion s/tine cultivator $1400, John Deere 7000 corn planter $4600, NI cornpicker $550, NI manure spreader $1900, Gravity bin wagon $1450, Zimmerman sprayer $1700, Lincoln welder $310.

Kline, Kreider & Good Auctioneers, Denver, conducted the sale. There were 214 registered bidders.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

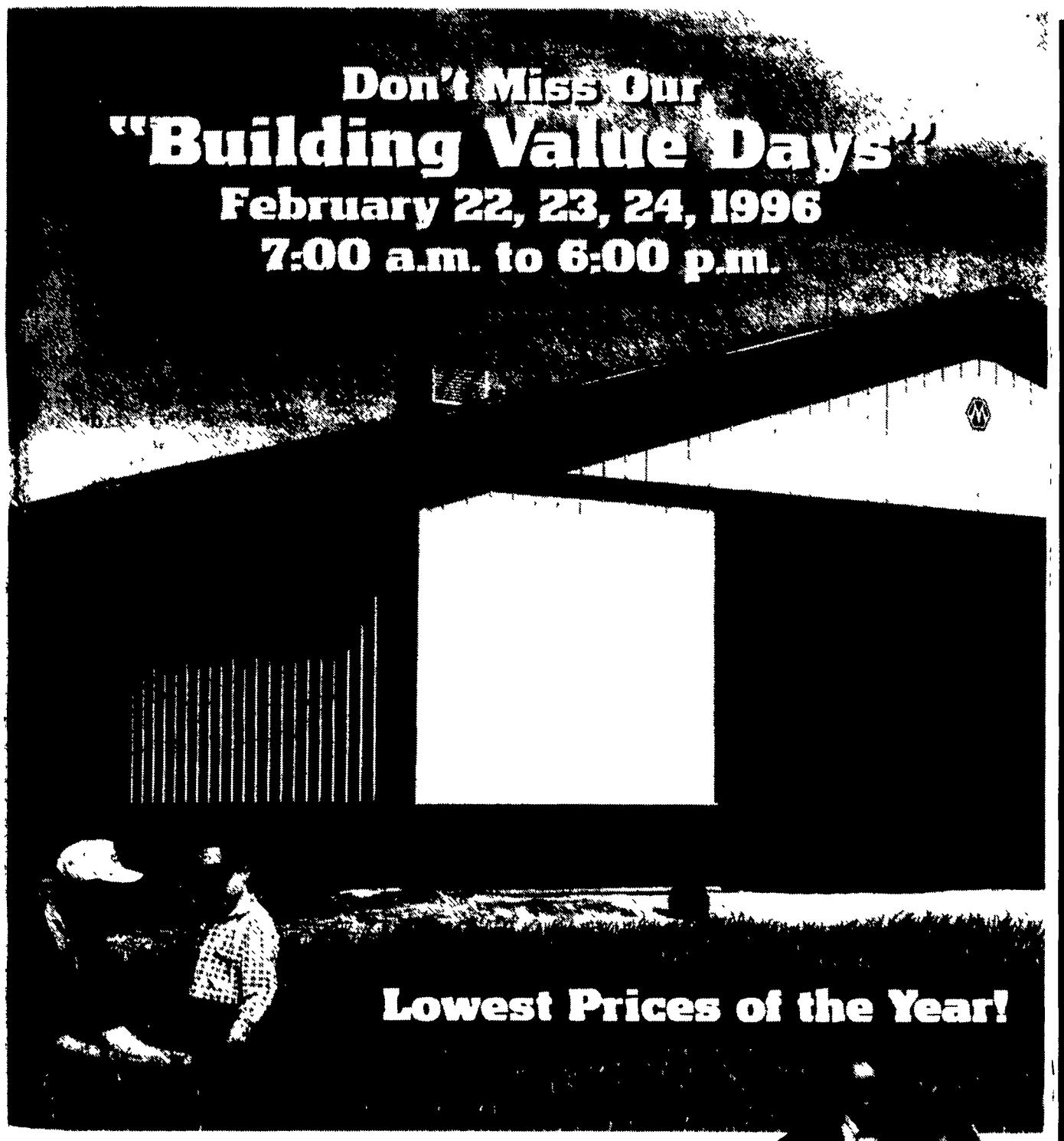
FEBRUARY

FRI. FEB. 9 & SAT. FEB. 10 - 6PM Antiques & Collectibles. Rt. 4 South (Calvert County), St. Leonard, MD. *10 Mi. North of Solomons *40 Mi. Sotuh of Washington *40 Minutes from Annapolia. Chesapeak Auction House.

SAT. FEB. 10 - 8:30AM Antiques, HH Goods, Fostoria Glass, Furniture, Guns, Tools, Gold Pieces, Coins, Certificates. All Starr Fireman's Building, Willow Street, PA. Mary Rintz, C. Otstot, F. Killian. Miller & Siegrist Auct. (717)687-6857.

SAT. FEB. 10 - 8:30AM Household Goods, Antiques, & Tools. To be Held at the Chanceford Community Center, 7 Mi. Southeast of Red Lion, PA Off Rt. 74. Turn at the Brogue Post Office & Proceed 1 Blk. For Hilda Krebs of York Hills Apts. & Homes in Delta, Fawn Grove & National Lutheran Home. Sechrist Auct.

SAT. FEB. 10 - 9AM Coins, Restaurant Equip., Antiques & Household Items. Sale Held at Juniata Markets, Jct. of Rt. 75 & Old 22, At the Blinking Lights, 1/4 Mi. Off Rt. 322 Port Royal Exit, Juniata County Long's Auction Service.



Receive two free "Field Jackets" with the purchase of any new Morton Building.

Watch for special price ad fliers in your area or contact your local Morton Buildings' construction center for details. All Morton Buildings will reflect special sale pricing.

Sale ends February 24th, 1996. Call Now!

800-447-7436
MORTON BUILDINGS
P. O. Box 399, Morton, IL 61550
© 1996 Morton Buildings, Inc.

717/624-3331
3368 York Rd.
Gettysburg, PA 17325

908/454-7900
P.O. Box 126,
Phillipsburg, NJ 08865

814/364-9500
P.O. Box 361
Centre Hall, PA 16828
1 Mile West of Jct 144 & 45

PUBLIC AUCTION
FRIDAY, FEB. 23, 1996
9:00 A.M.

Located three miles north of Strasburg. Take Route 896 South from Route 30, to Rockvale Road, Go West one mile to Clearview Road one-fourth mile South of Rockvale Road at 263 Clearview Road, Lancaster, PA.

LIVESTOCK

One pair of smooth mouth sorrel Mules; six year old Molly and Jack Sorrel mules, both work in lines, six year old sorrel mule, top off-side worker, Two sorrel mules, both off-side workers. Sorrel work horse, works anywhere All well broke and sound.

One Big Saddlebred, Alert Driving Horse, Needs Driving, Traffic Safe.

EIGHT HOLSTEIN HEIFERS

Heifers from Four Month to Breeding Age.
Vacc-Tested and Home raised

FARM EQUIPMENT

"AC" WD-45 gas tractor on steel, with belt pulley, P.T.O. and 3-point blade; New Holland #311 Super Sweep Baler, with Wisconsin engine, overhauled 2 yr ago; New Idea #325 two row corn picker with Hyd. Unit; McD corn Binder with long loader and Briggs engine; Smucker comb. A C. crimper and New Holland 456 mower; A.C. "B" power unit.

New Holland #256 hay rake, Farmhand Rake, Gross 36' elevator with Hyd. motor and Hose, McD elevator; McD 7' ground driven mower; Grimm hay tedder; Pequea manure spreader, with hyd endgate, Zook liquid manure spreader with auger, Pequea endgate and Hyd pump

A.C. No-Till 2-row corn planter; Field sprayer with 10 row boom, Three steel wheel wagons, (one) E-Z Trail, (one) Farm Bilt, 16' beds two with sideboards and grain chutes, Gravity bin on gears, Corn drag, Corn Binder for Parts, Saw & Sawbuck.

White Horse 2-bottom 12" Hyd Plow, good condition, 2-bottom 12" Oliver trailer plow, McD 16" trip bottom trailer plow, Indiana 14" Riding plow, Wiard 106 walking plow

Groffdale 20 disc harrow, 2 yrs old, J D 3-section spring harrow, Two cultipackers, log roller, McD riding cultivator, Weeder, Six Fore-carts, two with Auto-turn, Two shovel harrows

Lily Lime and fertilizer spreader, NI tobacco planter, Two tobacco ladders, on gears, Pony cart, Large Lancaster Silo Barn fan with engine, Zook Hyd unit with Hose, Torch unit and tanks, Red-Neck welder, Gandy and Liquid applicators, bolt bins, Eight and Sixteen Hole wooden hog feeders, Stainless 16-Hole round hog feeder; 12 sets of front gears; Collars; bridles, Lines, 1,2,3,4,5 and 6 horse hitches; scrap iron,

10 Ton Ear Corn 4-Ton Alfalfa Hay
4-Ton Corn Fodder

DAIRYING EQUIPMENT-Sputnik, Stainless tubs, Westfalia washer and rack, Milk cans, U S bedding chopper with Honda engine; 20 Automatic feeder boxes, Hand-on-Matic ensilage cart, Jamesway ensilage cart, two feed carts; Warm Morning Stove, Burnham oil heating unit with baseboard copper finned pipe

DANIEL K. & EMMA S. KING,
OWNERS

Sale at 9:00 A.M.
Abe Diffenbach and Sons, Auct. 225L

Food Stand - Benefit Hospital Bills

You ask You answer

(Continued from Page B16)

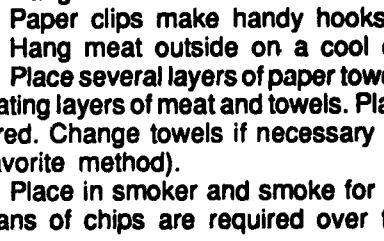
QUESTION — Glenda Strouse, Northumberland, would like to know the title and author of an excerpt from the following poem. The complete poem appeared in the 12/9 issue, but we need to condense for space. It's her grandmother's favorite poem and she could recite every word until a stroke took her voice. She is 89 and in a nursing home, but Glenda reads this poem to her every Christmas. Glenda said that there may be parts missing or wrong since she wrote it from memory.

The yule log blazed in the ancient hold.
The begger shrank from the biting cold.
The baron's only daughter, the little Lady Grace
was better dressed than any guest and fairer in the face.
Yet never a thought of pride had she
as she gaily danced round the Christmas tree. . . .

QUESTION — Mrs. David Fisher, 1068 Back Maitland Rd., Lewistown, PA 17044, is looking for "Engine Whistles," the fifth reader from the Alice and Jerry series by Row, Peterson, and Co.

QUESTION — Al Freysz, Middletown, Md., would like to know where to obtain parts for a Bonanza apple parer.

QUESTION — David Hoover, Ephrata, wants to know if Joseph Barr one dollar bills are collector items. There are five in a set.



Cook's • Question • Corner

(Continued from Page B9)

ANSWER — Thanks to Stan Kitchen, Dallas, for sending recipes, which really answer three requests: Betty Bronson wanted recipes for beef jerky made with strips of beef and also one made with ground beef and then dehydrated. Joanne Trombley's husband wanted recipes for marinades for beef jerky.

Deer Jerky

Remove all fat from round or other venison steak cut in thin strips, cutting along grain of meat or it will fall apart while cooking.

Place meat side by side in a square container. Sprinkle with salt, pepper, and liquid smoke.

Repeat layers until meat is used up. Weigh down top with heavy cover. Chill overnight.

In morning drain off liquid and pat dry. Place toothpick through one rack placed at top of oven.

Line bottom of oven to catch dripping. Bake at 250 degrees until dried about 3½ to 4 hours. Cool. Store in light container in refrigerator or at cool temperature.

Jerky

Cut beef strips with grain about the size of a piece of sliced bacon. Remove all fat. Prepare pickling solution.

Add enough cool water to an earthen crock to cover meat you want to brine, about 2 gallons.

Add kosher or pickling salt to water until a whole raw egg (in shell) floats.

Add about 12 bay leaves, small handful of peppercorns, 2 large tablespoons dry mustard, 2 cups brown sugar. Stir until dissolved. Soak venison in brine solution for 24 hours in a cool place.

Remove from brine, wash meat in water, rinse out crock and add 2 gallons fresh water. Soak venison in clear water for 8 hours. Remove from water and trim off any fat missed the first time.

Dry meat (this step is very important) because you want to dry smoke the meat, not cook it. If too much moisture is present, the jerky will not store well. However, if you choose to keep it refrigerated when completed, drying the meat completely is not important. Use one of the following methods to dry meat.

Hang meat on clothesline in basement.

Paper clips make handy hooks

Hang meat outside on a cool day.

Place several layers of paper towels, repeat process, alternating layers of meat and towels. Place in refrigerator, uncovered. Change towels if necessary after 8 hours (this is my favorite method).

Place in smoker and smoke for 8 hours, usually about 3 pans of chips are required over that period of time.

QUESTION — Sandra Laughman, Hardin, Mo., wrote that she read about a woman who creates pickled fabrics. Sandra would like information on the procedure and ingredients to use.

ANSWER — Lena Hoover, Shippensburg, wanted to order dolls' wigs through the mail. Thanks to Mary Hurst, Lititz, for writing that a reliable source for wigs is Paula Young, P.O. Box 483, Brockton, MA 02403. To request a catalog, call 1-800-343-9695.

ANSWER — Bernice E. Haas, Emmaus, wanted the words to the following poem supplied by Marianne Zimmerman of Orrstown.

The Crust

I must not throw upon the floor
The crust I cannot eat,
There's many a little hungry one
Would think it quite a treat.

My parents take the kindest care
To get me wholesome food,
And so I must not waste a bit
That may do others good.

The corn from which my bread is made
God causes it to grow,
'Tis sad to waste what He has given
He would both see and know.

'Tis wilful waste makes woeful want
And I may live to say,
Oh how I wish I had that bread
Which once I threw away.

ANSWER — Violet C… where to buy a clothes li… on ine. Thanks to sever… been sewing them and sel… ger, 5105 Piney Creek Ro… 756-6709, and Cheryl Mar… castle, PA 17225 (717) 66… Gibbons Rd., Bird-in-hand… Box 342, Bethel, PA 19…

ANSWER — Thanks fo… patterns for peacock qui… requested are available … Ave. #44, Los Angeles, C… terns are illustrated and m… address.

ANSWER — Fern M… for a crocheted afghan… or "kittens in a row." Th… sending the directions.

ANSWER — Margare… printed to "Paul Revere's… Falls, N.Y., Melvin Mart… the poem.

Paul… Henry W…

Listen, my children a…
Of the midnight ride of …
On the eighteenth of Apr…
Hardly a man is now ali…
Who remembers that fam…

GOOD DEALS from Good Dealers

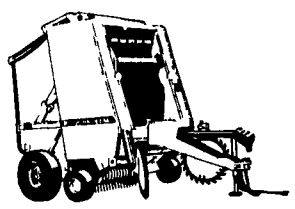
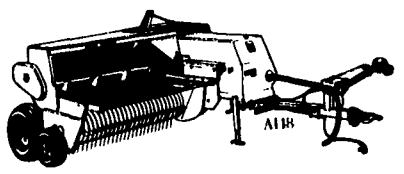
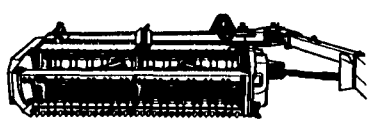
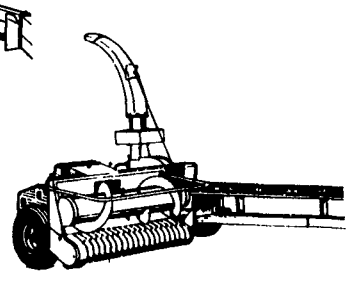
SEE ONE OF THESE DEALERS FOR A DEMONSTRATION:

ADAMSTOWN EQUIPMENT, INC. Adamstown, PA 717-484-4361
BARTRON SUPPLY, INC. Tunkhannock, PA 717-836-4011
CARLYLE & MARTIN, INC. Hagerstown, MD 301-733-1873
CARROLL'S EQUIPMENT Route 235 Dameron, MD 301-872-5553
CLUGSTON FARM EQUIPMENT Needmore, PA 717-573-2215
CLUGSTON AG & TURF, INC. Chambersburg, PA 717-263-4103
DEERFIELD AG & TURF CENTER, INC. Watsontown, PA 717-538-3567
DUNKLE & GRIEB INC. Centre Hall, PA 814-364-1421
DUNKLE & GRIEB INC. Mill Hall, PA 717-726-3115
ENFIELD EQUIPMENT, INC. Oxford, PA 610-932-8858
ENFIELD EQUIPMENT, INC. Whiteford, MD 301-452-5252
FINCH SERVICES-HANOVER INC. Hanover, PA 717-632-2345
A.B.C. GROFF, INC. New Holland, PA 717-354-4191
GUTSHALL'S INC. RD #2 Box 74-A Loysville, PA
GUTSHALL'S INC. Carlisle, PA 717-249-2313
K & W EQUIPMENT INC. 503 Clements St. Moorefield, WV 26836 304-538-6083
LANDIS BROS. INC. Rt. 283 & Rt. 772 2710 Mt. Joy Rd. Manheim, PA 17545 717-653-2340

JOHN DEERE

FREE FINANCING FOR 4 YEARS IS COMING! The hay tool deal of this century (and next) begins February 19th.

zero% to year 2000

Looking to be more productive and cut costs? Well, here's a time-saving, money-saving opportunity that comes along only once in a blue moon. From February 19 through 26, 1996, take home a new John Deere MoCo, round or square baler, pull-type forage harvester, or one of several other hay and forage implements* and you'll receive 0% fixed-rate financing* for four years.

Interest free for four years! Sounds pretty good, doesn't it? And the more you buy, the more you'll save. So mark your calendar for February 19 and plan to stop by. *But you don't want to wait too long... this offer expires February 26th.*

* Financing subject to John Deere Credit approval and is available only from participating dealers to residents of Conn., Del., Ind., Ky., Maine, Md., Mass., Mich. (lower peninsula), N.H., N.J., N.Y., Ohio, Pa., R.I., Vt., and W.Va. Minimum amount financed $1,000. Rotary Chopper and self propelled products (and heads for those products) are not included.

GOOD DEALS...AND A GOOD DEAL MORE

SAFETY Live with it

LEADERSHIP AT WORK

C... Newburg, wanted to know
li... made like a dress that hooks
r... who write that they have
s... for years: Julia A. Ridin-
R... aneytown, MD 21787 (410)
M... 20 Coseytown Road, Green-
1... 4; Mary Stoltzfoos of 549-C
In... 7505; Nancy Kegerreis, P.O.
19... call (717) 933-5078.

s fo... bie Hartman who writes that
qu... ich Doris Jordan of Muncy
le ... Laura Luba, 4611 LaMirada
, C... 29. A catalog of rare, old pat-
d m... purchased fro $3 from that

M... Summerhill, wanted directions
im... called either "cats on a fence"
Th... to Ardis Mensel, Elysburg, for
ns.

ar... , Sidmore, wanted the words
w's... Thanks to Peggy Lapp, High
ar... non, and others for sending

...'s Ride
...th Longfellow

...shall hear
of ... Revere,
Apr... Seventy-five;
all...
fam... day and year.

He said to his friend, "If the British march
By land or sea from the town tonight,
Hang a lantern aloft in the belfry-arch
Of the North Church tower as a signal light,—
One, if by land, and two, if by sea;
And I on the opposite shore will be
Ready to ride and spread the alarm
Through every Middlesex village and farm,
For the country-folk to be up and to arm."

Then he said, "Good night!" and with muffled oar
Silently rowed to the Charlestown shore,
Just as the moon rose over the bay,
Where swinging wide at her moorings lay
The Somerset, British man-of-war;
A phantom-ship, with each mast and spar
Across the moon like a prison-bar,
And a huge black hulk, that was magnified
By its own reflection in the tide.

Meanwhile, his friend, through alley and street,
Wanders and watches with eager ears,
Till in silence around him he hears
The muster of men at the barrack-door,
The sound of arms, and the tramp of feet,
And the measured tread of the grenadiers,
Marching down to their boats on the shore.

Then he climbed to the tower of the Old North Church,
By the wooden stairs, with stealthy tread,
To the belfry-chamber overhead,
And startled the pigeons from their perch
On the sombre rafters, that round him made
Masses and moving shapes of shade,—
By the trembling ladder, steep and tall,
To the highest window in the wall,
Where he paused to listen and look down
A moment on the roofs of the town,
And the moonlight flowing over all.

Beneath, in the churchyard, lay the dead,
In their night-encampment on the hill, Wrapped in silence so deep and still
That he could hear, like a sentinel's tread,
The watchful night-wind, as it went
Creeping along from tent to tent,
And seeming to whisper, "All is well!"
A moment only he feels the spell
Of the place and the hour, and the secret dread
Of the lonely belfry and the dead;
For suddenly all his thoughts are bent
On a shadowy something far away,
Where the river widens to meet the bay,—
A line of black that bends and floats
On the rising tide, like a bridge of boats.

Meanwhile, impatient to mount and ride,
Booted and spurred, with a heavy stride
On the opposite shore walked Paul Revere.
Now he patted his horse's side,
Now gazed at the landscape far and near,
Then, impetuous, stamped the earth,
And turned and tightened his saddle-girth;
But mostly he watched with eager search
The belfry-tower of the Old North Church, As it rose above the graves on the hill,
Lonely and spectral and sombre and still.
And lo! as he looks, on the belfry's height
A glimmer, and then a gleam of light!
He springs to the saddle, the bridle he turns,
But lingers and gazes, till full on his sight
A second lamp in the belfry burns!

A hurry of hoofs in a village street,
A shape in the moonlight, a bulk in the dark,
And beneath, from the pebbles, in passing, a spark
Struck out by a steed flying fearless and fleet:
That was all! And yet, through the gloom and the light
The fate of a nation was riding that night;
And the spark struck out by that steed in his flight
Kindled the land into flames with its heat.

He has left the village and mounted the steep,
And beneath him, tranquil and broad and deep,
Is the Mystic, meeting the ocean tides;
And under the alders that skirt its edge,
Now soft on the sand, now loud on the ledge,
Is heard the tramp on his steed as he rides.

It was twelve by the village clock,
When he crossed the bridge into Medford town.
He heard the crowing of the cock,
and the barking of the farmer's dog,
And felt the damp of the river fog,
That rises after the sun goes down.

It was one by the village clock,
When he galloped into Lexington.
He saw the gilded weathercock
Swim in the moonlight as he passed,
And the meeting-house windows, blank and bare,
Gaze at him with a spectral glare,
As if they already stood aghast
At the bloody work they would look upon.

It was two by the village clock,
When he came to the bridge in Concord town.
He heard the bleating of the flock,
And the twitter of birds among the trees,
And felt the breath of the morning breeze
Blowing over the meadows brown.
And one was safe and asleep in his bed
Who at the bridge would be first to fall,
Who that day would be lying dead,
Pierced by a British musket-ball.

You know the rest. In the books you have read
How the British Regulars fired and fled—
How the farmers gave them ball for ball,
From behind each fence and farmyard wall,
Chasing the redcoats down the lane,
Then crossing the fields to emerge again
Under the trees at the turn of the road,
And only pausing to fire and load.
So through the night rode Paul Revere;
And so through the night went his cry of alarm
To every Middlesex village and farm—
A cry of defiance and not of fear,
A voice in the darkness, a knock at the door,
And a word that shall echo for evermore!
For, borne on the night-wind of the Past,
Through all our history, to the last,
In the hour of darkness and peril and need,
The people will awaken and listen to hear
The hurrying hoof-beats of that steed,
And the midnight message of Paul Revere.

JOHN DEERE

LANDIS BROS. INC. Lebanon, PA 717-228-2660	LOST CREEK IMPLEMENT Oakland Mills, PA 717-463-2161	PIKEVILLE EQUIPMENT INC. Oley, PA 610-987-6277	O.C. RICE, INC. 104 North Main St. Biglerville, PA 17307 717-677-8136	SMITH'S IMPLEMENT, INC. Mercersburg, PA 717-328-2244	WALTEMYER'S SALES & SERVICE 10136 Winterstown Road Red Lion, PA 1-800-443-3374
LEHIGH AG EQUIPMENT Allentown, PA 610-398-2583	MILLER-LAKE INC. Belleville, PA 717-935-2336		SCHEFFEL EQUIPMENT CO. Red Goose Rd. Somerset, PA 814-445-6800	S.P.E., INC. Rd. 1, Box 157 Towanda, PA 717-265-4440	WINELAND EQUIPMENT, INC. Martinsburg, PA 814-793-2109
LONE MAPLE SALES & SERVICE New Alexandria, PA 412-668-7172	MILLER'S EQUIPMENT RD #1 Rt. 66 Fairmount City, PA	POLE TAVERN EQ. SALES CORP. 670 Rt. 40 Elmer, NJ 609-358-2880	GEORGE V. SEIPLE & SON Easton, PA 610-258-7148	TOBIAS EQUIPMENT CO., INC. Halifax, PA 717-362-3132	M.S. YEARSLEY & SONS West Chester, PA 610-696-2990

JOHN DEERE

ALL NEW CAB

Now, work in comfort with John Deere 5000 Series Tractors

- Optional on 40-hp 5200, 50-hp 5300, 60-hp 5400, and new 73-hp 5500 Tractors.
- Easy entry and exit from either side.
- Roof mounted heat and air-conditioning controls.
- Outstanding visibility in all directions.
- Comfortable spring-suspension seat.

GOOD DEALS...AND A GOOD DEAL MORE

Nothing Runs Like a Deere

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 10 - 9AM Advance Notice Auciton, 7 miles E of Frederick, Md. on Rt. 26, S. on Chestnut Grove Rd. to 1st farm on left. Tractors, 2 antique tractors, farm machinery & farm related items. Grayson & Dana Blank. Robert C. Mullendore, auct.

SAT. FEB. 10 - 9AM Livestock, machinery, household. Located in Snyder Co. 1 mile s. of Mt. Pleasant Mills, Pa. on Rt. 104 to Stuck's Lumber, turn west ½ mile to farm. Allen S. & Mary Martin. Mark Glick, auct.

SAT. FEB. 10 - 9AM Milking Equipment, Mules & Farm Equipment. Location: South of Strasburg on May Post Office Rd. Approx. 3 Mi to Lantz Rd. Turn Left to 1st Farm Right. Watch for Signs. Terms by: Daniel F. and Sadie King. Mel Hoover Aucts.

SAT. FEB. 10 - 9AM Antqiues, Baby Grand Piano, China, Glassware, 95 Main St., Landisville, PA. Terms by: Dorothy Hoffman. Witman Aucts.

SAT FEB. 10 - 9:30AM Farm Machinery & Household Goods. Loc: 515 Hollow Rd., Quarryville, PA. Take Rt. 372 East of Quarryville App. 4 Mi. Turn Left on Hollow Rd. to First Farm Left. Or From Strasburg Take May Post Office Rd. So. to Rt. 372 Turn Left to First Rd. Left (Hollow Rd.) Terms by: Bertha Irwin & Jesse Irwin. Kreider, Kline & Good Aucts.

SAT. FEB. 10 - 9:30AM Tractors, Farm Equip., Grain Trucks, Dairy Equip., Misc. Location: Northern York Co., Mt. Wolf, PA. From the Mt. Zion Rd. Exit of Rt. 30, Take Mt. Zion Rd. (Rt. 24) North Approx. 1.7 Mi. Turn R onto N. Sherman St. (Still Rt. 24) for 1.6 Mi. Turn R onto Jerusalem School Rd. & Go to First Farm on Left At 180 Jerusalem School Rd. Follow Signs. Owner: Evelyn M. Saylor. Russell Wright & Ralph Brenneman.

SAT. FEB. 10 - 10AM For Ferdinand Gould Farm, 319 Causeway Rd. Rt. 623 & 604 Stow Creek Twp, Bridgeton, NJ. T.J. Sillins, auct.

SAT. FEB. 10 - 10AM Furniture, Equipment, Small. 2700 Lancaster Ave., Oxford, PA. ½ Mi. Off Rt. 1, 472 N. Exit, or 3/10 Mi. North of Oxford on 472. The J. Fred Reburn Farm. John JG Green Auct.

SAT. FEB. 10 - 10AM Trucks, Farm Equipment, Lawn & Garden Equipment. 1344 N. Penryn Road, Manheim, PA. G & D Farm Equipment. John D. Stauffer Auct.

SAT. FEB. 10 - 1PM (Blizzard Date Feb. 17 - 1PM) Tools, Vehicles, Tools. 623 Sunset Drive, Mifflintown, PA. Directions. Rt. 322 to Mifflintown Exit, Then North on Rt. 35 Past Oakland Mills .7 Mi. to First Left After Lost Creek Golf Club, Turn Right at Stop Sign to Sunset Drive. Signs. Wayne R. Sieber Jr. & Kenneth L. Sieber Claude C Wolfe & Assoc.

SAT. FEB. 10 - 1PM Real Estate. Along Rt. 25, Approx. 3 Mi. West of Berysburg and 6 Mi. East of Millersburg, Mifflin Township, Dauphin County, PA at the Former Daniel A. Weaver and Dora A. Weaver, Also Known as the Melvin "Hershey" Weaver Farm. Sale Orderd by: St. John's Luthern Church and Tressler Lutheran Services. Mike Deibert Auct. and George Deibert Realtor & Auct.

MON. FEB. 12 - 4:30PM & TUES. FEB. 13 10:30AM- Antiques. Cameron Wells, Virgin Work Etal. Watch For Times. Murry Auction Emporium, 23 N. Water St., Lititz. E.M. Murry Assoc., aucts.

TUES. FEB. 13 - 9AM Livestock and Farm Equipment. Located 5 Mi. So. of the Buck, 2 Mi. North of Wakefield. 2 Mi. West of Rt. 272 Just South of Goshen Mill Rt. at 1319 Tanning Hollow Road, Peach Bottom, PA. Abner L. Stoltzfus - Owner. Abe Diffenbach & Son Aucts.

TUES. FEB. 13 - 9AM Livestock and Machinery. Located in Mifflin Co., 1¼ Mi. West of Belleville, PA on Rt. 305, Turn E. on Back Mt. Road ½ Mi. Owner: Elam S. Kanagy. Mark Glick Auct.

TUES. FEB. 13 - 9:30AM 5 Draft Horses, Full Line Horse Drawn Farm Machinery, Milking Equip., Lombardini 2 Years Old, Water Milk Cooling System, Hay, Hobson Rd. Lanc. Co., PA. Steven & Katie Beiler. Petersheim Aucts.

TUES. FEB. 13 - 10AM Housewares, Apparel, Footwear, Children's Toys & Accessories, Power & Hand Tools, Hardware. 1825 E. Boston Ave., Phila, PA. Wm. F. Comly & Son, Inc.

TUES. FEB. 13 - 2 PM Household goods, tools, antiques, many good machinist and carpentry tools, metal and wood lathe, Craftsman power tools, Troy Bilt 8 HP rototiller, 15 ft. canoe, old hand tools. 6 miles West of Lehighton, 6 miles E. of Rt. 309 at S. Tamaqua, on Rt. 433 at Kornal Sq. blinker light turn N 1 mile to blinker light then left, go 100 yds. to Mahoning Valley Fire Co. Hall, Carbon Co., Pa. Estate of Edward Knuth. Robert A. Arner, Dean R. Arner, aucts.

TUES. FEB. 13 - 5PM Misc. Parts, Cabinets. Brass Valves & Parts, Tooling, Air and Hydraulic, Lg. Lots of Abrasives, Parts & Supplies. Strasburg Fire Hall, Directions: From Rt. 30 East of Lancaster Take 896 South, Turn Right on Main St. in Strasburg to Fire Hall on Left. Sale by: M.B. Glick. Mel Hoover Aucts.

WED. FEB. 14 - 8AM Tack, 12NOON Horses. (Blizzard Date Feb. 15) Pennsylvania Draft Horse and Mule Sale. Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, PA.

WED. FEB. 14 - 9AM Consignment sale. Goods Auction, 111 North Maple Ave., Leola, Pa. Tools, riding mowers, etc. Wolgemuth Auction.

WED. FEB. 14 - 9AM Mules, Irrigation and Farm Equipment, Household Goods. Location: 125 Meadow Creek Rd., New Holland. Direction: Rt. 23 in New Holland to South Custer Ave. South Approx. 1¼ Mi. Meadow Creek Rd. Right to Sale on Right. Watch for Signs. Owner: Elmer L. & Rachel B. Stoltzfus. Mel Hoover Auct.

WED. FEB. 14 - 2PM Antiques, household goods, antique & modern tools. Held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Rd., approx. 2½ miles W. of Ephrata, Ephrata, Lanc. Co., Pa. For Charles Haines Estate. Horst Aucts.

THURS. FEB 15 - Farm Machinery, Horses & Mules, Dairy Cattle and Household Goods For Aaron M. & Rachael B. Fisher. 233 Miller Street, Strasburg, PA. Harry H. Bachman Auct.

THURS. FEB. 15 - 8:30AM Farm Machinery, tractor, holstein dairy cattle, horse & mules, farm related items, crops, household goods. 233 Miller St., Strasburg, Lanc. Co. From the square in Strasburg, W on Main St., Rt. 741 - bear left at Y onto Miller St. to farm lane on left. Stonehurst Farm. Bachman, auct.

THURS. FEB. 15 - 9AM Shop Tools & Household Goods. Located 1/10 Mi. Off Rt. 23 Just West of New Holland Turn South on S. Shirk Rd., Sale at 116. Earl Twp., Lanc. Co., PA. Sale for: John R. & Nora Z. Martin. Robert E. & Jeffrey R. Martin, Randall L. Ranck Aucts. Michael L. Martin Apprentice.

6620 COMBINE - TRACTORS IMPLEMENTS - GRAIN BIN

AUCTION SALE

Having discontinued the grain operation, Tom Shelton and James Shelton will offer for sale the following equipment at Public Auction on:

SAT., FEB. 24, 1996

BEGINNING AT 10:00 A.M.

RACE BRIDGE RD
NORTH OF PITTSVILLE, MD &
EAST OF DELMAR, DELAWARE

DIRECTIONS - From Delmar, MD & Delaware, take RT 54 East approx 4 miles. Turn Right on Melson Church Rd. Go to end & turn Left on Melson Rd. Go to Stop Sign. Turn Right. Go to First Left on Race Bridge Rd. Sale at first farm on Right.

John Deere 6620 Combine, turbo, MFD w/215 Flex Head, 1576 Hrs (hrs are correct), SN504998, 1982
John Deere 643 Corn Head, 6 row, low tin - oil
John Deere 4630, cab & air, quad, dual remotes, 4014 hrs, SN010628R, 1974
John Deere 4010 diesel, wide front
John Deere 148 loader with new tilt cylinders, mount bracket for 4030
Clark 643 Bob Cat Skid Steer Loader, 2167 hrs, diesel w/72" bucket
Haybuster 1206 no till drill, 24 spout, new disc openers 1994 crop year
John Deere 7000 conservation planter, 6 row, no till coulters & insecticide
Donahue Slide Axle Trailer, 30'; AC 4 row no till planter; **Valley** 18' Livestock Trailer, used very little; **Kruger** 4 axle trailer; **1972 Chevrolet C-60** w/14' Dump; **Hardee** TR500 gal sprayer w/centrifugal pump, marker & 45' boom; **Hardee** H-360 Hydraulic slide ditch bank cutter; **Massey Ferguson** 820 Disc, 52 blade, 9" space, 21'; **Pittsburg** 44 blade disc; **Taylor Way** 6 row S tine cultivator; **JD** pull type field cultivator; **New Idea** 218 Manure Spreader; **New Idea** 363 Tandem Axle Manure Spreader; **New Holland** 512 Manure Spreader; **JD** Rotary Cutter, KO 709-7'; **King** 16' Spring Shank Chisel Plow, 3 pt hitch; **Ferguson** 9' Chisel Plow; 4 row S Tine Cultivator; **Hardee** 15' Rotary Cutter; **John Deere** 7000 8 row Planter Frame; Poly 1400 gal tank w/damage; Round Bale Feeder; Sure Weight Cattle Scale, Portable w/cart; JD 4x16 plows, no coulters;
GRAIN TANK & AUGERS - 7 Ring 20' grain tank - 5000 bushels w/drying floor & air stem blower, like new; 6 Ring Grain Tank, 18'; 30' w/drying floor & unico blower, 3000 bu; Westfield W80 - 48' portable auger; Hopper Bottom 12 Ton Bulk Bin;
POULTRY EQUIPMENT - 400' Chore Time Feeder; 800' Val Nipple Drinkers, 2 years old; 25 Pancake Stoves; Mini Drinkers; Plasson's;

INSPECTION - THURSDAY & FRIDAY PRIOR TO SALE
ALL INQUIRIES - CALL THE AUCTIONEER
TERMS - Cash or Good Check Day of Sale.

PETE RICHARDSON AUCTION SALES

P.O. Box 51, Willards, MD 21874
410/546-2425 1-800-408-9384

PUBLIC AUCTION

STACKHOUSE COMPLETE MACHINERY & DAIRY CATTLE DISPERSAL

(Ill Health Prompts This Sale)
On farm 3 miles N of Benton, PA 6 miles S of Rts. 118 & 239 junction, off Rt. 239 along Klinger Hill Rd. (Columbia County)

SAT., FEB. 17, 1996

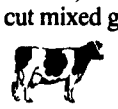
Starting 10:30 a.m.

4 TRACTORS, FARM MACHINERY, COMBINE, ETC.

JD 4240 4 wheel drive tractor, cab, quad-range, dual outlets, 18.4-38" rears, 13.6-24" fronts, weights, nice; David Brown 1200 utility tractor-3 pth; JD G nfe tractor-nice mel; JD A tractor-needs work; Case 960 gas SP combine-cab, 402 2 row & 13' grain heads, nice; NH 302 side slinger manure spreader; Pittsburgh 4 & 5 btm semi mtd plows-both w/side-hill hitch; IH #48 14' transport disc w/midwest harrow, good; McConnell 16' cart harrow; 300 gal. trailer sprayer; 3 JD 494 corn planters-1 liquid w/squeegee pump; Ontario hoe grain drill; NH 489 haybine, nice; NH 315 baler w/thrower-nice; Pequea 710 pto tedder; NH 256 rake-rubber teeth; Gehl 600 harvester w/2 2 row corn heads; Papec harvester-2 heads; Papec blower; 4 wooden basket hay wagons; 2 gravity bin wagons; 2 flat wagons; Grove 14 SU wagon-rough; 16' Lamco & Farmrite SU wagons-both boxes rebuilt; NH SU wagon-rough; Little Giant 36' elevator; Smoker drag elevator; 3 pth bale forks; 3 pth fertilizer spreader; pto cyclone seeder; several tractor chains; fuel tank w/elec. pump; wagon load small items; etc.

DAIRY EQUIPMENT, FEED, ETC.

FEED EQUIPMENT: Jamesway Vol-u-metric III 18' silo unloader, SS, used to empty silo 1 time; Roskamp 14" roller mill; 8'x8" grain auger; MFS 10 ton feed bin; auger; 2 feed carts;
DAIRY EQUIPMENT: Surge 800 gal. round bulk tank w/compressor & washer; approx. 220' 2" SS pipeline for 50 stalls, (clamp on sections), sells complete w/6 Nu-Pulse milker units; Nu-Pulse 7½ hp vacuum pump-3 yrs. old; Surge Alamo vacuum pump; Jamesway gutter cleaner-approx. 220' 3 yr. old chain, counter clockwise, 15" paddles; 26 drinking bowls; neck chains; 2-24" fans; 2 poly feeders; other dairy items;
HAY: Approx. 300 bales fancy 3rd cut alfalfa hay, no rain; 500 bales 1st cut mixed hay; 400 bales 1st cut mixed grass hay;



80 GRADE HOLSTEIN DAIRY CATTLE 80

56 milking age (75% 1 & 2nd calf). 13 fresh Dec. & Jan., 8 due sale time, balance year round. 11 breeding age heifers. 16 from 6 mths to babies. DHIA records up to 26,000. 20 proj over 20,000 lbs. The Stackhouse's have bred strictly Sire Power over 15 yrs. 7 from 87 to 118 lbs for Jan. test.

1-96 RHA 19,244M 681F 618 P
NO BST - NO TMR

Auct. Note: Carl's health prompts this dispersal, otherwise these cattle would not be for sale, probably the milkiest dairy to sell all spring. Sale Order: 10:30 small items, 11:00 machinery, 12:00 noon dairy equipment, 1:00 cattle.
Terms: Cash or good PA check day of sale.

Owners,
Carl & Kathy Stackhouse
(717) 925-2748

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#4 Murray, Pa • Lic. #1717L • (717)
Now In Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1932

Lunch Available

Clinton County Farm Auction

FRI., FEB. 23, 1996

9:00 A.M. Sharp

Located in Clinton County (Exit 27 off I80) 2 miles north of Loganton PA along Rt. 477.

Dairy Herd

Herd consists of 29 big, strong, fancy uddered mature milking animals, 9 sell in first lactation, 6 recently fresh, 2 due March, 8 due April-May, others sell in various stages of lactation; 2 breeding age heifers; 6 yearling heifers.

Health Charts • Vaccinated for shipping fever

Work Mules & Horses

Team 10 yr. 11 yr. old sorrel jack mules, excellent set big, heavy work mules; Team 8 yr. old jack and jenny bay mules both excellent in jockey stick; broke to all machinery. Team 10 yr. old sorrel jack mules, excellent with children; 2 single mules: 1 - big black smooth mouth jack mule, works anywhere, 1 - 5 yr. old jack sorrel mule, good in jockey stick; 8 yr. old blonde gelding workhorse, works off side in line, most in jockey stick, lots of snap; smooth mouth gray gelding work horse, lead horse, good in jockey stick, lots of snap;
10 sets of mule work harness, complete; work collars; 3 six horse hitches; 4 three horse hitches; few 2 horse hitches; single trees.

Milking Equipment

Mueller 600 gal. S.S. twin lid bulk tank; Bender 4 unit milker washer; 4 DeLaval pail milkers with DeLaval pulsation with Westfailia claws; 3 - 65 lb. pails; 3 - 55 lb. pails; S.S. dbl. wash tubs; S.S. strainer; DeLaval 2 unit vacuum pump; DeLaval 74 vacuum pump; Utile 4 unit vacuum pump, like new; 5 h.p. Freon compressor, very good; Partlow recording thermometer; dairy and livestock supplies;

Horse Drawn Farm Machinery on Steel

Case 930 dsl: on steel, good cond., used very little since engine overhaul; McCormick #9 silage cutter w/2 sets shredder bars & 100' endless belt; McCormick #9 mower with engine mount; McCormick 1 row corn binder ground driven; Pequea 2 wheel 2 beater manure spreader; NI 323 corn picker; Nicholsons type 10Z tedder; 200 gal. field sprayer with 5 h.p. Honda; N.H. 56 rake; N.I. 28' hay and grain elevator; J.D. 999; 2 row corn planter with Gandy insecticide; J.D. 24 disc; 8' drag harrow; FarmBilt 8 ton, Grove 4 & 6 ton chassis with 16' flatbeds, complete with standards and side boards; N.H. 273 Super Sweep hay baler with Wisconsin twin cylinder engine; Spring Garden 2/12" hydr. plow; N.H. 401 steel roll hay crimper; 1 row transplanter; 6' snow plow; scraper blade for fore cart; small narrow fore cart; one horse produce cart; 9' log roller; bob sled runners; 2 ton feed bin; 3 fore carts, 2 with auto turn.

Feed, Hay and Corn

Over 100 ton corn silage; 2000 bale mixed hay, nice, Approx. 70 ton of new ear corn.

Farm Related Items

Twin cylinder 3 h.p. portable air compressor; 2 - 8 h.p. Honda engines; L.P. & Oxygen torch sets; 8 small air tanks; Wisconsin VG 4D engine with GE welder; Wisconsin UH 4 cyl. engine with clutch, very good; 2 set hydraulic hose; few 1/2 & 1/4 h.p. elec. motors; bolt bins; log chains; shop tools; welding rods; vise grips; rings; clevis; Gandy for insilage cutter; 7 bale 9000' twine; 14" rubber belting; A.B. Farguhar Co. potato planter; 2 way Syracuse walking plow; 2 feed carts; barn tools; silage cart; wheelbarrows; bag cart; 2 - Hotline 12V fencers; corn cutters; 1000 tomato baskets; 2 wagon loads small related items; used windows, doors and building materials.

Reason for Sale: Quitting Farming, son taking over farm.

Terms: Cash or Good Check Amish Lunch

Owners
Reuben & Malinda Esh
R.R. 1, Box 484
Loganton, PA 17747

BRYAN D. IMES, Auctioneer
Complete Auction Service
Phone 717-527-2449
AU-001656-L

Sale Order: Farm Related Items 9:00 a.m. Sharp; Horse Drawn Farm Machinery 11:00 a.m.; Dairy Herd, Dairy Equip., Hay, Corn, Silage 12:00 noon; Mules & Horses 2 p.m.

— Not Responsible for Accidents —

PUBLIC SALE
Tools and Equipment of the late Dale Bowerman
Sat., February 24, 1996
at 9:00 AM

To be held at Shady Grove Community Center, Shady Grove, PA.

10" Delta Unisaw; Model 34-782 Tilting Arbor Saw with Delta unifence, 12' L.P. Co. Jointer with 3-phase motor, Powermatic 16" Planer with 3-phase motor, 7 1/2 H.P. 3-phase Converter, DeWalt 14" Radial Arm Saw, 2H.P., Buffalo floor model Drill Press, H.D. Milwaukee 10" Miter Saw, 14" Milwaukee Chop Saw; cuts metal or masonry, Porter-Cable Router; Model 6931, Walker-Turner 14" Bandsaw; cuts wood or metal, Boise Crane 6" Stroke Sander with 5' capacity, Peerless 3/4 H.P. Spindle Sander, Reddy Kerosene Heater-100,000 BTU; salamander type, Delta Hollow Chisel Mortiser, Assocrated floor model 12 and 6 volt Battery Charger, Porter-Cable 15" Disc Sander on heavy metal stand, Lincoln 225 amp Welder, Bostitch 1 H.P. Air Compressor, nail gun type, Large Craftsman Tool Box with drawers, Milwaukee Sander-Grinder and Belt Sander, Baldor 1/2 H.P. Bench Grinder, Stihl 026 Chain saw, 18" bar, DeWalt Plate Jointer, Milwaukee Angle Drill, Senco Model SLP 20 Brad Nailer, Kreg jig; pocket hole, Air tools, bench vise, electric drills, small hand and power tools, squares, chisels, carbide saw blades, drill and router bits, 6 sets of scaffolding-bucks and planks, Propane Tank with Soldering unit, Wooden Workbench with Vise, lots of lumber-oak, walnut, pine, cherry, planks and boards-air and kiln dried, 3" PVC Pipe, lots of Galvanized Duct Pipe-to 14", Bar Clamps-to 6' and other clamps, a Dust Blower, Camping and Fishing Equipment. Backhoe - John Deere 310A, 1978 - to be sold at 10:30 AM

Owner:
Sara Bowerman

Auctioneer: Edward Henicle, PA License AU-000405-L

For More Information
Contact Person: (717) 762-1262

PUBLIC AUCTION

FARM EQUIP.; 40'x100' POLE BLDG.; SEALED SILO, SILO UNLOADER; STRAW

FRI. MARCH 1, 1996
at 10 AM

From the Lansdale-Kulpsville exit on the N-S TP, travel 1.5 mi. W on Rt. 63 toward Harleysville, just before the Mainland Bridge turn R. onto Wampold Rd, go 1.6 mi. to Auction on corner of School House Rd., Montgomery Co., PA.

TRACTORS: Int. 756 diesel, 3 pt. wf, etc.; Int 674 diesel, 3 pt wf, etc; Farmall C tricycle (eng overhauled); One Seventy AC, wf, 3 pt. etc.

TILLAGE & PLANTING: Int. 640 semi mtd 6-16" trip pl; Int. 540 semi mtd 4-16" trip pl; Int 12' trans disc; Long 10' trans disc; 10' & 13' sngl roll cultipacker; one tooth subsoiler (trl type); Int. 56-four r c planter; JD Van Brunt 15 sngl disc grain drill.

HAYING: Int. 1190 mower cond; older Int. hay cond; Case-Int 960 rake w/frt dolly whl; NH 56 rake; Int. 56 baler w/thrower, (3) Stoltzfus metal rack bale wagons; (2) 8'x18", (1) 8'x16", Smoker 30' b & c elev.

FORAGE: Int. 720 forage harv w/pickup & (2) 2 r c heads (1 is #830 n or w); Badger tandem axle 3 beater wagon w/roof; Int. 56 forage blower; Int. #8 flail chopper;

MISC. Case-Int. 3 pt. tool bar culti 4 to 6 rows; Cobey farm wagon w/bunk feeding rack; 3 pt. 5' rotary cutter; 7' rear mtd. mower for Farmall C tract; 275 gal. poly tank (trl type) weed sprayer; JD 3 pt. 25-A weed sprayer; Kilbros 200 bu. gravity wagon; (2) 6 ton leg bins; (3) 2 ton leg bins; 6'x8' skid type storage bldg; 10'x10' open frt calf hutch; (2) 300 gal. fuel tanks; (1) 1000 gal. fuel tank; (2) rubber tire feed carts; Patz barn cleaner for 60 cows (unit okay w/new motor, chn might need help); auto milk tank washer; feed roller mill; 20' SiloMatic unloader; 800 bales wheat straw; sausage stuffer, meat grinder, tools; numerous small items.

SEALED SILO - Terre Hill 14'x40' w/auger unload.

Terms: Cash or acceptable check; out of state checks must be accompanied by current bank letter of credit.

Selling for
Nelson and Mary Reinford

Refreshments Available

Conducted by

PO Box 215•Fogelsville, PA 18051 (610)395-8884•Fax (610)395-0227 License #AU-001809-L
KEITH W. SETTLEMOYER AUCTION SERVICE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. FEB. 15 - 12 Noon. Supermarket Equip Auct. Karn's/City Wide Supermarket, Kline Village Plaza, 101 S. 25th St., Harrisburg, Pa. Mark Baranowski, auct.

FRI. FEB. 16 - 9:30AM Farm Machinery, Produce Equipment. Located in Clinton Co., 4 Mi. North of Rebersburg, PA, or 7 Mi. West of Loganton, PA on Old Route 880 in the Village of Lylersville. Jacob Z. Smoker, RD 2, Loganton, PA. Mark Glick Auct.

FRI. FEB. 16 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. FEB. 16 - 11AM Handy Farms Inc. Machinery auction. AT 11130 Stolle Rd., 4 mi. S. of Rt. 20, 4 mi. N. of Rt. 20A, 20 mi. SE of Buffalo, 4 mi. NE of East Aurora, 1 mi. W of 2 Rod Rd. Handy Farms, Inc., owner. Wm. Kent Inc., auct.

SAT. FEB. 17 - Farm Machinery. Held at RD Millerstown, PA. Owner: Keith and Derry Leinaweaver. Sale by: Kling's Auctions, Inc. Landisburg, PA.

SAT. FEB. 17 - 9AM Household Goods, antiques, collectibles. Held at Christiana Fire Hall, Slokum Ave., Christiana, Lanc. Co., Pa. For Elva J. Beyer Estate. Ivan R. Yost, auct.

SAT. FEB. 17 - 9AM Private Gun & Knife Collection, Farm Equipment & Related Items, Construction Carpenters Tools, Building Materials, Antiques & Coins. Located in Perry Co. Along Carlisle St., ½ Mi. East of Landisburg, 1 Mi. West of Bridgeport, 13 Mi. North of Carlisle Off Rt. 74 Auction Held at Fisher's Greenhouse. Owners: H & F Builders. Bryan D. Imes Auct.

SAT. FEB. 17 - 9AM Fine Antiques, Glassware & China, Hummel Figurines, Oil Lamps, Clocks, Wood, Brass, Iron & Tinware, Household Goods. Sale to be Held at Gap Fire Hall, Gap., Lanc. Co., PA. (Off Rt. 30, Near Intersection of Rt. 30 & Rt. 41, Behind Gap Diner) Sale by: John K. Paxter, Jr. Estate. Howard E., Shaub, Inc.

SAT. FEB. 17 - 9AM Hertzlers Country Store, Rt. 1 Box 471 Charlotte Hall, Md. Contesnts of Variety store, farm equip., antiques. By Aaron & Naomi Hertzel. Mel Hoover, auct.

SAT, FEB, 17 - 9AM Antique, collectible auction consignment. Miller's Auction Center, Bethel, Pa. Berks Co. just off exit #3 of I-78. Dwight Miller, auct.

SAT. FEB. 17 - 9:30AM 10th Annual Benefit Auction. Farm and Home Center, 1383 Arcadia Rd., just off Rt. 72, Lanc. Pa. Alvin Miller, Mike Miller, Jay Garber, Amos Sensenig, aucts.

SAT. FEB. 17 - 9:30AM Belleville Livestock Market, Annual Horse Sale.. 717-935-2146 Sale Barn. 717-667-2703 Gene Glick.

SAT. FEB. 17 - 9:30AM Real estate, antiques & collectibles, household goods At 1196 Reservoir Heights (Rabbit Hill) Millersburg, approx. 1 mile east of Millersburg Sq. on Rt. 209. Estate of Mabel E. Snyder. Dave Deibler, Ed Shoop, aucts.

SAT. FEB. 17 - 10AM Combine and tractors, hay making & tillage equip, grain handling equip, silage & feeding equip., misc. At 14544 Greencastle Pike, Hagerstown, Md. From I-81, Exit 7 Rt. 58 W. approx. 3 miles to Cearfoss, MD N. on Rt. 63 1 mile, farm on left. John R. Hoffman, Debbie J. Hoffman. Robert C. Mullendore, auct.

SAT. FEB. 17 - 10AM Tractors, Construction, Salvage, Machinery. Goodrich Auction Service, Rt. 38 & 38B Newark Valley, NY 13871.

SAT. FEB. 17 - 10:30AM 4 Tractors, Farm Machinery, Combine, Etc., Dairy Equipment, Feed, 80 Grade Holstein Dairy Cattle. On Farm 3 Mi. N. of Benton, PA. 6 Mi. S. of Rts. 118 & 239 Junction, Off Rt. 239 Along Klinger Hill Rd. (Columbia County). Owners: Carl & Kathy Stackhouse. Fraley Auction Co.

SAT. FEB. 17 - 11AM PA Dairy Classic Sale. Intercourse, PA. Directions: Sale Held at the Ben K. Stoltzfus Farm, 1st Farm East of Intercourse, PA on Rt. 340. The Cattle Exchange and Stonehurst Farm.

SUN. FEB. 18 - 9AM-2PM Maryland Antique Tractor Club Winter Toy Show. Location: H.B. Duvall, Inc., 901 E. Patrick St., Next to Fair Grounds Frederick, Maryland. Auction & Show Sponsored by CMATC & H.B. Duvall.

SUN. FEB. 18- 10AM 5th Annual toy auction. Hummelstown Fire Co. 249 E. Main St., Hummelstown, Pa. Gary Fasnacht, Ken Fleck, aucts.

MON. FEB. 19 - 10AM R&R Lumber Co. complete liquidation auction, slabs, lumber, sawmills, skidder, tools. Rt. 41, Avoca. Rt. 415 just N. of Avoca behind the Avoca Diner across from the Goodrich Motel. Roy Teitsworth, Inc., aucts.

MON. FEB. 19 - 10:30AM Irrigation and Vegetable Farm Machinery. Bridgeton, NJ. Pirrung Auctioneers.

MON. FEB. 19 - 12 Noon. Bakery & Restaurant equip, refrigeration at Historic Strasburg Inn, Rt. 896, Strasburg, Lanc. Co. Mark Baranowski, auct.

MON. FEB. 19 - 4:30PM Presidents Day Auction - Art Glass, Art Pottery, Roseville, Carnival & Other Collectibles. Murry Auction Emporium. E.M. Murry Assoc., Auct.

MON. FEB. 19 - 5PM Complete Liquidation at Old Inn 83 of Restaurant & Bar Equipment & Supplies, 8'X16' Walk In Cooler, Refrigerators, Bar & Misc. Items. Located: Indoors at Inn 83 Along Rt. 443 Near Intersection of Rt. 183 & Rt. 443 Traffic Light Behind Exxon Gas Station, Schuylkill Co., PA. Approx. 2 Mi. North of Summit Station. Kenneth P. Leiby Auct.

TUES. FEB. 20 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. FEB. 20 - 9:30AM Full line of horse drawn farm machinery, 6 draft horses, White horse plow, Chester Co. 1 mi. S. of Honey Brook on Rt. 10. By Daniel S. & Rebecca Stoltzfus, Petersheim, aucts.

TUES. FEB. 20 - 9:30AM Farm Equipment. Location: Lebanon County, PA. Rt. 322 West of Fontana Take Mt. Pleasant Road First Farm on Right. Sale by: Adella L. Brandt & Donald B. Brandt. Raymond Miller & Jim Hershey Aucts.

TUES. FEB. 20 - 7PM Feeder Pig Sale. Westminster, MD. Westminster Livestock Auction.

WED. FEB. 21 & THURS. FEB. 22 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA., 1 Mi. East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

WED. FEB. 21 - 9AM Work Horses, Horse Drawn Farm Equipment and Hostein Heifers. 336 Old Damm Rd., Christiana, Lancaster County. Daniel B. & Barbara Petersheim. Leon D. Kurtz & J. Omar Stoltzfus, Auct.

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION
FRIDAY, MARCH 15, 1996
1:00 p.m.
HORSE RANCH - COUNTRY GET AWAY - PRODUCE FARM
UNION COUNTY FARM 78± ACRES

DIRECTIONS: From Harrisburg, travel north on Rts. 11 & 15. Just North of Liverpool turn right on Rt. 104 and continue through Middleburg and Penns Creek. Approx. 1 mile north of the town of Penns Creek turn right onto Long Road proceed approx. 1 mile to farm.

REAL ESTATE

78± acres consisting of two parcels

Parcel #1 49± Acs. Picturesque quality union Co farm operated recently as Gun Sight Ranch Specializing in horse back riding and training This outstanding property consists of an updated 2 1/2 story 4 bedroom home with bath kitchen dining room living room family room laundry, closets, full concrete basement, Wood or coal heat detached 2 car garage Also included is a 34x52 bank barn, recently remodeled with six 10x12 oak stalls 180x130 Outdoor Riding Ring 55 ft round Oak Corral Tack Area Pole Shed Corn Crib and other Outbuildings Pastures have water points and sheds A potential of 55 acres is tillable. Best side of property is bordered by a never failing stream - ideal for irrigation State game lands are near by Frontage on Rt 304 and township roads While somewhat remote, this property is only minutes from Mifflinburg Lewisburg and Interstate 80 Excellent hunting and fishing on the property

Parcel #2 - 29± acres of open land fronted by township road and stream

Terms: 10% down balance due in 45 days. Sold free and clear of all liens and encumbrances. Additional terms day of auction.

Contact Auctioneers For Showing

KENNETH E. HASSINGER
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

NEIL A. COURTNEY
R.D. #1 Box 239
Richfield, PA 17086
(717) 539-8791
AU-002651-L

PUBLIC AUCTION HOSTETLER COMPLETE FARM DISPERSAL

Farm Machinery, Tractor, Dairy Equipment, Dairy Cattle, Etc.

On farm 4 miles E of Turbotville, PA. Watch for Auction Arrows off Rt. 54 at County Line.

Thurs., Feb. 22, 1996
starting 11:00 a.m.

FARM MACHINERY, TRACTOR, ETC.

IH 966D tractor, 18.4-34" like new rubber, dual hyds, 2 pto's; 10 IH suitcase weights; Oliver 8 tooth chisel plow; NH 469 haybine; Woods C114 10' pull rotary mower; NH 25 blower; Ford NH 157 2 star tedder; NH 256 hay rake; Little Giant 40' elevator; Gehl 2 beater forage wagon; IH 2 beater forage wagon; 2 gravity bin wagons, 1 on HD gears & ext tongue; wagon chassis; 14' rack hay wagon; IH 3 pth field cultivator; Starline barrel manure spreader; Propane gas stove; few small items, etc., etc.

DAIRY EQUIPMENT, FEED, ETC.

Bearlus 31 hp diesel, 1 owner, only 2 yrs. old; SS 275 gal. fuel tank; Surge 5 hp vacuum pump; 4 Delaval pail milkers w/see-thru claws, 2-45 & 2-40 lbs; dumping station; Westfalia 6 unit milker washer; FG feed cart; wood feed cart; B & S 6 hp gas motor; PVC air water pump; others. Approx. 300 bales 1st & 2nd cut mixed hay; 3 or 4 doors haylage in 16' silo; etc.

59 DAIRY CATTLE 59
9 Jerseys - 50 Holsteins

Herd consists of 40 milking age, 10 1st calf, balance mostly 2nd & 3rd calf. 8 Fresh Dec. & Jan. 8 Dry due sale time. Balance year round. 9 heifers from yearlings to babies. 2 yr. old Registered Mark Adam Bull. **JERSEYS:** 3 Jersey Cows due Mar. 2 Breeding age heifers; 4 yearlings. Cows milking up to 90 lbs., with good legs & udders. Not pushed for top production.

DHIA Records at Ringside
Health Charts - Preg. Checked

Auct. Note: These are the kind of cattle that should go home & do well for you, good uddered & not pushed for top production.

Sale order: Starting on machinery, followed by feed, dairy equipment, then cattle.

Terms: Cash or good PA check.

Owners,
Andy & Susan Hostetler

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#4 Muncy, Pa • Lic. #6YY71L • (717)546-6607
Now In Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1962

Lunch Available - Dairy Sale Under Cover

SUPERMARKET EQUIPMENT AUCTION

Thurs., Feb. 15, 1996
12 NOON

KARN'S/CITY WIDE SUPERMARKET
KLINE VILLAGE PLAZA
101 SOUTH 25th ST.
HARRISBURG, PA.

600 + Ft. Hussman Grocery Shelving - Very Good Condition, Like New Bakery and Break Rack Shelving

Berkel's Auto Slicer with Belt Stacker, Biro AFM-48 Mixer Grinder, Hobart Mixer Grinder, (6) Poly Top Boning Tables, SS Sausage Stuffer, Toledo Digital Scale Model 314 with Meat Label Printer, Poly Wrap Stations, Butcher Boy Meat Saw, 3 Bowl SS Sink. Hobart 30 Qt. Mixer, Hobart 60 Qt. Mixer, Hobart Slicer

(3) **Hussman** 5 Door Freezer Boxes - 30" Doors, **Hussman** 12' Euro Style Reach in Freezer Island - late Model, 48' (4x12') **Hussman** Produce Merchandiser, 48' (2x24') **Hussman** Produce Merchandiser, 24' Multi Deck Meat Merchandiser - Gold, 24' Multi Meat Merchandiser - White Recent Pro Refurb, 32' Multi Deck Merchandiser - White Recent Pro Refurb, 24' (2x12') Pinnacle Deli Case, (2) 36' (3x12') **Hussman** Dairy Merchandisers, **Hussman** Double Coffin Freezers - 72' (6x12') Plus End Caps. **Hussman** 48' (4x12') Open Top Freezer, **3 Door Glass Kelvinator Refrigerator, 2 Door Koch Refrig./Freezer, 2 Door Undercounter Refrigerator, Sandwich Unit,**

Walk Ins Coolers

12'x12' Hussman High Ceiling Meat Room Walk In, 8'x8' Walk In with 5' Door, 15'x15' Walk In, 8'x8' Walk In Freezer,

Mosler Safe, (50) Shopping Carts, Aep Baler, Big Joe Stacker, Onan Generator, ATT Sprint Phone System, (6) Check Outs, Employee Lockers, Copeland Compressors (5) Med Temp, (4) Low Temp, Evaporator Units

TERMS: Cash, Checks, Visa, Mastercard, Discover, American Express. 5% Buyers Premium. NO BUYERS PREMIUM FOR CASH BUYERS.

MARK BARANOWSKI
AU 2570
(717) 657-2317

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

WED. FEB. 21 - 10AM Combine, late model tractors, combine, farm equip, trucks & lawn mowers. 1 mile N. of Hamler, Ohio on St. Rt. 109 to Co. Rd. F, then E 3 miles to auction site. Mr. & Mrs. Mark Petersen, owners. Siefker Auction Co.

WED. FEB. 21 - 11AM Computers, Printers, Faxes, Typewriters & Computer Repair Parts, Office Furniture & Equipment. 1914-24 Parker Ave., Holmes, PA. Directions: 95 to 420N Make Right on Parker Ave. (1 Bl. Before MacDade Blvd.) Site on Right. Valens Information Systems, Inc. Wm. F. Comly & Son, Inc.

WED. FEB. 21 - 2PM Antiques, Household Goods, Collectibles, Tools. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 and Durlach Road (Approx. 2½ Mi. West of Ephrata) Ephrata, Lanc. Co., PA. Sale for: Helen Peck Estate, Viola Henry. T. Glenn Horst Aucts.

WED. FEB. 21 - 7:15 PM Local consignments of fresh cows, springers, bred heifers, service bulls and small heifers. Four States Livestock Sales.

THURS. FEB. 22 - Farm Machinery, 3 Massey Ferguson Tractors 2705, 245, 65. JD 3960 Forage Harvestore. Lanc. Co. 1 Mi. East of Bird-In-Hand. Sam S. & Susanna Stoltzfus. Petersheim. Aucts.

THURS. FEB. 22 - Farm Equipment. From Mount Joy Rt. 772 W. Approx. 3 Mi. to Farm on Right or From Rt. 30 at Columbia Bridge Rt. 441 to Rt. 772 East Approx. 1½ Mi. to Farm on Left. East Donegal Twp., Lancaster Co., PA. Terms by: L. Laverne & Ruth M. Rutt. Kline, Kreider & Good Aucts.

THURS. FEB. 22 - 9:30AM Consignment sale, Everett's Corner, Rt. 300 & 44, 9 miles West of Smyrna, DE. Trucks, tractors, combines, farm equip. & farm related items. C.T. Scuse & Sons, auct.

THURS. FEB. 22 - 11AM Farm machinery, dairy equip, 60 Holstein dairy cattle on farm 4 miles E of Turbotville, Pa. Andy & Susan Hostetler. Conducted by Fraley Auction Co.

THURS. FEB. 22 - 12 Noon Peco Energy Co. Contractors tools. Sealed Bid Services, Inc.

FRI. FEB. 23 - Kling's Dairy Sale, Landisburg, PA. Sale Managed by: Kling's Auctions, Inc.

FRI. FEB. 23 - 9AM Forklifts, scissor lifts, wood & metal working mach., pallet racking, 3 trailer loads of I-Beams, air compressors, welders, store shelving, misc. items. Approx. 8 miles east of Lanc. on Rt. 30 turn left on Meadow Lane to sale on right. Elam S. Stoltzfus. Mel Hoover, auct.

WATSON FARMS AUCTION
VEGETABLE FARM - IRRIGATION EQUIPMENT
MONDAY, FEBRUARY 19, 1996
10:30 A.M. (Blizzard Date Wed., Feb. 21)
540 SHEPPARD MILL ROAD, BRIDGETON, NEW JERSEY

FROM N.J. TURNPIKE-SOUTHBOUND - Use Exit #2 to Rte. 322 East to 77 South to Bridgeton, then take 49 West to the 3rd traffic light, make left onto Fayette Street and follow 1 mile, bear right at fork, follow road to very end and make right turn, farm is 2 miles on left.
N.J. TURNPIKE-NORTHBOUND FROM DELAWARE MEMORIAL BRIDGE - Take Rte. 49 East through Shilow to 1st blinking light, make right onto Barret Run Road, go to 3rd stop sign, make right onto Sheppard Mill Road, farm is 1 mile on right.

WATCH FOR AUCTION ARROWS SALE DAY
DISCONTINUING FARMING, SELLING WILL BE:

TRACTORS-FORKLIFT-ACCESSORIES:

CASE-I.H. MAGNUM 7120 MFWD (151 H.P.) factory cab with heat and air, 3 remotes, 18.4x42 factory duals, 1993 hours!; CASE-I.H. 885 (73 H.P.) open station with R.O.P.S., 2 remotes, 12.4x42 tires, 2142 hours; I.H. HYDRO 70, high clearance, open station, gas engine, 12.4x42 tires, 2153 hours; I.H. 784 open station with R.O.P.S., 2 remotes, 12.4x38 rubber; I.H. 766 open station, 2 remotes, 16.9x38 rubber, 4100 hours; I.H. 666 open station, 2 remotes, 14.9x38 tires, recently rebuilt engine and T.A.; I.H. 284 gas tractor, 3217 hours, recently rebuilt engine; Two I.H. 140 gas tractors with cultivators, 8.3x24 tires; Oliver 88 diesel tractor; Set of 16.9x38 snap on duals; Set of 15.5x38 wheels; Quick Hitch; Set of Midwest forks for front end loader; CLARK IT40 LP GAS FORKLIFT with dual all terrain tires, 4000 lb. 2 stage mast;

EXTENSIVE IRRIGATION: TRAVELERS-PIPE-DUMPS-DRIP:

BAUER Rainstar hard hose, 1310 ft. x 4 in. single axle, turbine power; BAUER Rainstar hard hose, 1280 ft. x 3 3/4 in. single axle, turbine power; BAUER Rainstar hard hose, 900 ft. x 3 3/4 in., single axle, turbine power; Two (2) DEUTZ DIESEL irrigation power units on wheels with Cornell 1000 GPM pumps, 6x6, electric primers, app. 1900 hours; J.D. 6414 DIESEL power unit on wheels with Berkley 6x6 pump, electric primer; J.D. 329 DIESEL power unit on wheels and Berkley 6x4 pump; Ford 4 cylinder gas power unit on wheels with CMC 4x4 pump; CHRYSLER 318 gas power unit on wheels with HALE 6x6 pump; TBM fertilizer injection pump for drip irrigation; YARDNEY stainless steel sand filter with two (2) 36 in. tanks for drip irrigation, just 2 years old; 64 PCS. 4 in. x 20 ft. of PVC "main line" for drip irrigation system; 40 PCS. 7 in. x 40 ft. of Waderain alum. pipe; 35 PCS 6 in x 40 ft. of Moorerain alum. pipe; 15 PCS. 6 in. x 40 ft. of Waderain alum. pipe; 100 PCS. 5 in. x 40 ft. of Waderain alum. pipe; 275 PCS. 4 in. x 40 ft. of Waderain alum. pipe; Four (4) pipe wagons; QUANTITY of valves, elbows and other accessories offered piece meal and in pallet size lots.

SPECIALTY CROP EQUIPMENT AND IMPLEMENTS:

PLANET JR. 15 ROW spinach seeder with gauge wheels and markers, hydraulic fold, 3 pt. hitch; J.D. MODEL 33 8 row 3 pt. small seeds planter; J.D. model 33 4 row 3 pt. small seeds planter; Little Seeder-vacuum seeder with 3 sets of tips; Two (2) COLE single row planters with double hoppers; HOLLAND 3 row transplanter; HOLLAND adjustable plastic layer with drip attachment; New (1 yr. old) NOLTS produce 3 pt. double row water wheel planter with 200 gallon tank; Ferguson 80 in. "tilrovator" with bed shaper, hydraulic markers, plumbed for liquid fertilizer; Two (2) 6 ft. rolling basket cultivators; Two (2) 5 ft. spinach cultivators; Two row tool bar mounted middle V-buster; J.D. 3 row tool bar cultivator; PORTERWAY 6 ft. spinach harvester with side load; PORTERWAY 6 ft. spinach harvester without side load; Porterway 6 ft. spinach harvester for parts; CHISOLM RYDER 2 row bean picking unit; Three (3) FARMHAND HYDRAULIC DUMP CARTS with extensions; Large amount of pepper, iceburg lettuce, and romaine lettuce cardboard boxes; 600 5/8 picking baskets; Two (2) Bostitch golden belt box staplers; 100 4x4 pallets; 1800+ 20 row seed trays.
32 INCH PEPPER AND CUCUMBER GRADING LINE INCLUDING WASHER/BRUSHER, INSPECTION TABLE, DROP ROLLER SIZER WITH 3 TAKE AWAY BELTS, JUST 2 YRS. OLD!

GENERAL USE EQUIPMENT:

I.H. 510 (18x7) double disk grain drill; I.H. 800 3 pt. 7 row bean planter with hydraulic markers and 3 units; I.H. 295 3 pt. 7 row bean planter; I.H. 165 4/18 roll-over on land plow; I.H. #10 5 shank V-ripper; I.H. 475 18 ft. hydraulic fold discharrow; WHITE 283 18 ft. spring tooth harrow with folding wings and Midwest harrow attachment; UNVERFERTH 3 pt. 13 ft. 6 in. danish tine field cultivator with rolling baskets; CASE-I.H. 183 3 pt. danish tine 7 row cultivator with rolling shields; DUNHAM 18 ft. hydraulic fold crowfoot cultipacker; 96 in. "Sow Right" fertilizer spreader; 80 in. "Sow Right" fertilizer spreader; Cyclone spinner seeder; WOODS 3 pt. 8 ft. rotary mower; Two (2) Bruns 250 bu. gravity boxes on 8 ton gear; Two (2) 14 ft. wagons with steel and wood body on 11L-15 tires; FMC 400 gallon sprayer with one 30 ft. hydraulic fold boom; FMC 300 gallon sprayer with 30 ft. booms; Century 300 gallon sprayer with 28 ft. booms, no pump; Four (4) 1500 gallon poly nurse tanks; HOMELITE 5 H.P. transfer pump; Three (3) 300 gallon fuel tanks on wheels; 275 gallon fuel tank on wheels; Pickup fuel tank with electric pump; 18 ft. van body used for insecticide storage; Two (2) Wisconsin airblast motors;

TRUCKS-TRAILERS:

1974 MACK R-600 single axle truck tractor, 5 sp. trans.; 1964 FORD F-600 truck with 14 ft. flat body, 4 sp. trans., 2 spd. rear; WHITE 38 ft. flatbed trailer; KENTUCKY 32 ft. flat bed trailer; TRAILMOBILE 32 ft. trailer with 6 ft. wire sides and belt floor conveyor;
A good sale here on President's Day Mon, Feb. 19th (NOTE Blizzard Date Scheduled for Wed., Feb. 21).
TRUCKING Can be Arranged-Loading Accommodated.

TERMS OF SALE: Honorable personal and business checks will be accepted from those persons who have established favorable relations with the Watson Family or the Auction Company. Those persons unknown shall present to Pirrung Auctioneers, Inc. upon registering to bid a current letter from their bank stating the amount they may spend at the Watson Auction. The Owner and Auction Company reserves the right to deny immediate removal of any item until check clearance. Acceptable I.D. Required to register for a bid card!

OWNED BY WATSON FARMS
PETER AND DAVID WATSON
For Info. Call 609-451-5320 or 609-453-0793

Auction Conducted By
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
P.O. Box 607 Wayland, New York 14572
716-728-2520 Fax Phone 716-728-3378

PUBLIC AUCTION
contents of
VIOZZI'S FOOD MARKET
SATURDAY, FEBRUARY 24 10:00 am
Inspection From 8:00am-10:00am

Auction to be held at Viozzi's Food Market located at 40 South King St., Annville, PA Directions: Turn South onto S. King St. from West Main St.

1988 Ford Escort
Long meat/deli cooler, (2) open chest freezers, walk-in freezer, walk-in cooler, self-serve meat cooler, self-serve ice cream freezer, self-serve dairy cooler, self-serve produce cooler, reach-in freezers, (2,4, and 6 doors), gondola shelving (over 150 feet), Globe gravity feed slicer, stainless steel Hobart meat band saw, hanging meat scales, Jay model 345 cash register, NCR cash register, register conveyors and stands, hand meat saw, Hobart deli scales (3), stainless steel butchering table, shopping carts, baskets, misc racks, misc. carts and hand truck, tape shooters, price guns, (2) Panasonic phones, AT&T fax machine, misc aluminum pans, tables, meat rack and hooks, plus many more items too numerous to mention

Remaining inventory of grocery items including: cereal, dog food, spices, can goods, dry goods, frozen foods, soft drinks, juices, snacks, candy, etc.

PLEASE NOTE: Most equip. and large items are numbered and will be sold in that order. All refrigerators and freezers will be sold separately from compressor units. For complete numbered inventory list, please contact our office at 867-4451.

Conditions by Joseph Viozzi

Terms: Cash or local check.

Refreshments available

FORTNA'S
Annville Auction Co & Gallery

CAI MEMBER

18 E. Main Street, Annville, PA 17003 • Phone 717-867-4451
Michael R. Fortna CAI Auctioneer Lic. No. 001711-L
Larry Martin, Jr. Auction Manager
"Areas Leading Real Estate Auction Co"

ADVANCE AUCTION NOTICE
Witman Auctioneers Inc.
In Conjunction With
A&C Diffenbach Auction Inc.
Will Conduct An
ANNUAL EQUIPMENT AUCTION
Sat., March 30, 1996
8:30 A.M.
NEW HOLLAND, PENNSYLVANIA
100 West Jackson Street 12 Miles East Of Lancaster, PA. 15 Miles West Of PA Turnpike Exit #22 Morgantown, PA.

IMPORTANT

If You Have **TRUCK TRACTORS - DELIVERY - CAB & CHASSIS - TRAILERS** - Dumps - Flatbeds - Vans - Storage - Reefers - **CONSTRUCTION** - Dozers - Forklifts - Backhoes - Compressors - Skid Loaders - Rubber Tired Front End Loaders - **OFFICE** - Desks - Chairs - File Cabinets - Copiers - **SHOP/GARAGE** - Equipment - Tools - **PARTS - TIRES** - Or Related Equipment You Would Like To Sell, Contact Us By Friday, March 1, 1996. All Inquiries Conducted Confidentially

ACT NOW AND CALL (717) 665-5735
OR FAX (717) 664-2737
Inquiries May Be Sent To:

Witman Auctioneers Inc.
Jay M. Witman, AU001127-L
Luke R. Witman
Alan Diffenbach
657 Fruitville Pike
Manheim, PA 17545
(717) 665-5735

LEO'S DAIRY
FARM MACHINERY AUCTION
Thursday, February 29, 1996
11:00 A.M.
Located one mile South of Carlisle, on Route 34. Off Route 81 at Exit 14.

TRACTORS

I.H. 986 Diesel - Wide Front - Cab
I.H. 656 Diesel - Narrow Front - 3 pt.
I.H. 2400 Diesel with IH 2050 Loader
Kubota L 2850 - 4 Wheel Drive
I.H. 966 Diesel - Fender Tractor - Wide front
Long R 9500 Diesel Tractor

All tractors except LONG were used in daily operation of Dairy. They all run, but may need some cosmetics - they are in their working clothes.

TRUCKS

1991 GMC 3500 - 11000 GVW - 36,000 Miles - Flat Bed - Set up for Gooseneck
1985 GMC Jimmy - 4x4 - 150,000 miles

HAY EQUIPMENT

Unverferth 3 pt. Bale Wrapper
N.H. 256 Rake
N.H. 853 Round Baler
N.H. Hay Dryer (old)
N.H. 489 Haybine
N.H. 36 Ft. Elevator
I.H. 1300 Sycle Bar Mower - 3 pt.

CORN PLANTING AND HARVESTING EQUIPMENT

N.H. Self Propelled Harvester with Cat 3150 V8 Diesel motor - 3 Row Narrow Corn Head - No cab - Older Machine - But works OK
Eagle 500 Gal. Field Sprayer
3 Pt. Fertilizer Spreader
I.H. 800 Planter - 6 row - Dry Fertilizer
I.H. 56 Blower
2 Badger Tandem axle Forage Wagons
Gehl 2 - Beater Forage Wagon
McCurdy Bin Wagon with Hyd. Auger
N.I. 325 - 2 Row Picker

TILLAGE

I.H. 3 Pt. Chisel Plow
Other older Discs - Harrows - Etc.
I.H. 14 Ft. Wing Disc

SPREADERS AND MIXER WAGON - OTHER MISC. ITEMS

Knight Little Auggie #90 Mixer Wagon with Scales
Badger BN185 Liquid Manure Pump
2 - Self-unloading Potato Wagons
500 Gal. Diesel Fuel Tank
Bale Spike for Front End Loader
3 Pt. 50 Gal. Spray Tank
Danuser 3 Pt. Post Hole Digger
Assorted Calf Hutches & Condos
Air Compressor - Shop Tools & Misc. Items
N.I. 3622 Double Beater Spreader
Badger 230 - Tandem Axle - Liquid Tank Spreader
Woods 3 Pt. RM600 Lawn Mower
6 Ft. 3 Pt. Rotary Mower
Hydraulic Log Splitter - 3 Pt.
3 Pt. Box type Scraper Blade
Anderson Pull type Rock Picker
Lincoln Welder

FEED

Haylege and Corn Silage - amounts to be announced day of Sale
Approximately 90 Round Bales - First Cutting Alfalfa - Kept inside - 4x5 size - Good Hay
Approximately 25 Round Bales of Hay - outside

DON'T BE LATE — NOT A LOT OF SMALL ITEMS

Owner: Leo's Dairy
Carlisle, PA

I.D. Required for Bidder's No. — Not Responsible for Accidents
Out of State Buyers Unknown to Auction Company must have Current Letter of Credit
Lunch Stand Reserved

Sale Managed By: Kling's Auctions, Inc.
R.D. 1, Box 66
Landisburg, Pa. 17040 • Pa. Lic. # 0500
Office Phone # 717 789-3883

"Horst Auction Center"

PUBLIC SALE

ANTIQUES, HOUSEHOLD GOODS, ANTIQUE & MODERN TOOLS

WED., FEB. 14, 1996

At 2 P.M.

Sale to be held at the Horst Auction Center located at the corner of Rt. 322 & Durlach Road (approx. 2½ miles west of Ephrata) Ephrata, Lancaster County, PA.

FURNITURE - Softwood Wood Chest; Antique Butcher Bench; Windsor Chair; **MAHOGANY** - Fine Dining Room Suite; Victorian Chair; **OAK** - Fine Bedroom Suite; Treadle Sewing Machine; Barroom Chair, Clothes Tree; Plank Chairs; Painted Stool; Trunk; **MAPLE** - Bachelors Chest of Drawers; Dresser & Chest of Drawers; Dinette Set; Open Hutch; Wood Base Cabinet; Desk; King Size Bed & Bedding; Living Room Suite, La-Z-Boy, Bamboo Furniture.

APPLIANCES - Refrigerator; Maytag Wringer Washer; Microwave; Color T.V.; Cookware; Iron Pans; Sweepers; Dehumidifier; Camera; Exercise Bike; Cuckoo Clock; Antique Foyer Light; **AGATE COFFEEPOT;** Cookie Cutters; Andirons; Scales; Butcher Utensils.

CHINA & GLASSWARE -Ironstone (Pitcher & Bowl), Blue Willow; Oriental & German China; Set of Eggshell China; Hull Art; Earthen Pitchers; Pressed & Pattern Glass; Punch Bowl; Hiawatha Bottles; Depression Glass; Carnival Glass.

LINENS - Quilts; Braided Rug; Fancywork; Banks; Baskets; Antique Ornaments; Canes; Marble Roller; Pocketknives; Razors; Brass Bleeder; **TOYS** - Cast-iron JD Tractors; Manure Spreader; Mower; Farm Tractors & Implements; Tractor Trailer; Dolls; Wood Dollhouse; Tonka Trucks; Winross Trucks;

TOOLS - Garden Tractor; Drill; Grinder; Floor Jacks; Shop Vac; Hedge Trimmer (Gas); Hand Tools; Ladders; Potbelly Stove; Wood Measure; Wooden Plane; Molding Planes; Drawing Knife; Copper Washboiler, School Bell; Sled, Child's Wheelbarrow; Express Wagon.

No out-of-state Checks unless Accompanied by a current bank letter or prior arrangement with auction service.

Sale For

CHARLES HAINES ESTATE

HORST AUCTS. AU438L

T. Glenn
Timothy G.
Thomas A.

(717) 859-1331 • (717) 738-3080
Fax # (717) 738-2132
"VOICES OF EXPERIENCE"

---

2 AUCTION SALES

HOUSEWARES, APPAREL, FOOTWEAR
CHILDREN'S TOYS & ACCESSORIES
POWER & HAND TOOLS, HARDWARE

TUES., FEBRUARY 13, 1996

10 AM

1825 E. BOSTON AVE., PHILA. PA.

SALE FOR ACCOUNT OF UNDERWRITERS AND OTHER ACCOUNTS COMPRISING IN PART:

HOUSEWARES, CHILDREN'S & INFANT TOYS

Housewares-Pots & Pan Sets, Crockpots, Tea Kettles, Food Processors, Mixers, Toasters & Ovens, Coffee Makers, Irons, Curler Sets, Hair Dryers, Portable Phones, Toilet Seats, Luggage, Wicker Baskets, Infants & Children's Toys & Accessories-Safety Gates, Drawing Easels, Vanity Sets, Kitchen Sets, Wagon, High Chairs, Walkers, Dolls, Games, Cuckoo & Wall Clocks, Brass House Numbers, Bath Mats, Scrub Brushes, Brass & Copper Angel Figures, Waterproof Bags, Crayons, Index Cards, Folders, Tape Dispensers, Oriental Carpet Runners, Artificial Flowers

SWEATERS, PANTS, JACKETS, FOOTWEAR, FIXTURES

Men's Ladies & Children's Apparel-Ladies Thermal Tops, Warm-Ups, Sweatshirts, Sportswear, Jeans, Corduroy Pants, Shirts, Ladies Tops, Pocketbooks, Comforters, Stretch Pants, Sweaters, Winter Coats, Children & Adult Jackets, Men's & Children's Boots, Shoes, Groceries-Salad Dressing, Indiv Mayo Packs, #10 Crushed Tomato Cans, Roasting Glaze, Juice Hair Conditioner, Store Fixture Chrome Parts, Hooks, Hangers

POWER & HAND TOOLS, HARDWARE

Drill Bits, Rake heads, Hammers, Carbide Blades, Shears, Pliers, Rivet Guns Screw Drivers, Air Hammers, Impact Wrenches, Files, Taping & Carpet Knives, Levels, Garden Tool Sets, 52 Pc Ratchet Sets, Sockets, Ballasts, Hand Tools, Chisels, Ratchet Handles, Drywall Screws, Chains, Tape Measures, Z-Brick, Camping Lanterns, Air Hose, Glue, Abrasives, Nuts Bolts, Screws, Tape, Surface Butts & Hinges, Digital Timers, Locksets, Sash Lifts, Shelf Brackets, Mending Plates, Range Hoods

INSPECTION: MONDAY, FEBRUARY 12 - 9 A.M. - 4 P.M.
TERMS. CASH OR CASHIER'S CHECK -
25% DEP. REQUIRED ($100.00 MINIMUM)
10% BUYER's PREMIUM

OWNER RELOCATING

COMPUTERS, PRINTERS, FAXES
TYPEWRITERS & COMPUTER REPAIR PARTS, OFFICE FURNITURE & EQUIPMENT

WED., FEBRUARY 21, 1996

11 A.M.

VALENS INFORMATION SYSTEMS, INC.

1914-12 PARKER AVE., HOLMES, PA.

Directions: 95 to 420N Make Right on Parker Ave. (1 bl. before MacDade Blvd.) Site on Right.

35 Computers (486 & 386), Color Monitors, Printers, Fax Machines, Typewriters, Calculators, Computer Access, Software, Desks, Chairs, Credenzas, File Cabinets, Book Shelves, Computer Tables, Partitions, Fireproof Cabinets, Cash Registers, Glass Showcases, Message Board, Oscilloscopes, Security Camera System, Etc

LGE. QUANTITY OF TYPEWRITER & COMPUTER REPAIR PARTS

INSPECTION: DAY OF SALE FROM 8:30 A.M.
CASH OR CASHIER'S CHECK - COMPLETE PAYMENT SALE DAY
10% BUYER'S PREMIUM

Established In 1834

COMLY Auctioneers

WM F COMLY & SON, INC.

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500 FAX (215) 634-0496
PA Auctioneers
License No. RY000087-L

RESTAURANT AND BAKERY EQUIPMENT AUCTION

HISTORIC STRASBURG INN

RT. 896

STRASBURG, (LANCASTER CO.) PA.

Mon., Feb. 19, 1996

12 NOON

DIRECTIONS: Rt. 30 (East of Lancaster) to Rt. 896 South, 2.5 Miles, Left at Driveway Next to Gast Auto Museum.

Fish Carousel Large Electric Baking Oven, **Hobart** 80 Qt. Mixer, **Dauchess** Dough Devider, **Acme** Dough Sheeter, **Hydraulic** Pie Press, **Super System** Oven-Combination Proofer and Oven, Donut Fryer, Donut Filler, 100's Sheet Trays, Bakery Racks, Bakery Display Cases, **Edhard** Electronic Donut Filler with Foot Pedal, **Hobart** 20 Qt. Mixer, Hobart Slicer, **Blodget** Gas Convection Oven, Gas Oven/Grill Combo, **Vulcan** 4 and 6 Burner Gas Ranges, **Vulcan** Gas Fryer, **Hot Dog** Roller Grill, Microwaves, Ice Cream Dipping Cabinet, Ice Machines, **Victory and Traulsen** Refrigerators and Freezers, Glass Door Refrigerators, Refrigerated Sandwich Units, Pizza Prep Table, Euro Style Refrigerated Display Case, **9.5' SS Island Hood,** Bun Warmer, **Metro** Shelving, SS Pans, Pots and Smalls for Food Service.

Walk-In Combination Cooler/Freezer.

MARK BARANOWSKI
AU 2570
(717) 657-2317

Lancaster County 4-H 10th Annual Benefit Auction

Sat., Feb. 17, 1996

9:30 a.m.

Location: Farm and Home center, 1383 Arcadia Road: Just off of Rt. 72, Lancaster, PA

12:00 Noon • WINROSS • 12:00 Noon

White Oak Mills, Engle Business Eqpmt, Chemgro, Messicks Farm Eqpmt, Rohrer Seeds, Goods Furniture, R.S. Hollinger & Sons, Lanc. Glass & Paint Co., Carlos R. Leffler, Hershey Equipment

12:30 p.m.•SPECIALTY ITEMS•12:30 p.m.

Quilts, Quillow, Wall hangings, handcraft items,Stormy, Misty's Foal, 1963 clothback collector book; quarter karat diamond earings, certificate for 4-H market lambs; 2 fertile emu eggs.

1:00 p.m.•GIFT CERTIFICATES•1:00 p.m.

3-10 Wheelers Crushed Stone, 1 Night Lodging Willow Valley, 150 gallons Agway heating oil, Tickets to "Noah" Sight & Sound, The Framery, Fulton Opera House, Semen From Atlantic Breeders, 8 Ton Top Soil, Rainbow Dinner Theater, Dutch Apple Dinner Theater, H&H Tack Shop, Lancaster Ice Rink, Landyshade Mulch, Millcreek Coal Co., Powl's Feed Service, Gap Family Diner, George's Restaurant, Isaacs, Lone Star Steakhouse, Chuck E. Cheese, Hoss's, Country Table Restaurant, Millers Smorgasboard, Olive Garden, Framing Concept, Lebzelter's, Clearview Bowling Lanes, Golden Wall, Hoss's, Stockyard Inn, and more.

• MISCELLANEOUS •

Animal Cages, Wenger's & Betty Groff Cookbooks, Misc. Ertl Toys and Banks, Large Dog Box, Dutch Gold Honey Gift Set, Mailbox, Grooming Kits, Horse Items, Wall Partitions, Toy Tractors, Potting Soil, Toys, Eldreth Pottery, Barbeque Utensils, Umbrellas, Hats, Homemade Crafts, Plants, Water Jug, Ham Loaf, Cereal, Apples, Candy,Wooden desk, Pressure canner, Aquarium, Animal feed, and much, much more!!

Many other items still coming in!
Plenty of Good Food.

Auctioneers:
Alvin Miller AU000694L
Mike Miller
Jay Garber
Amos Sensenig

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. FEB. 23 - 9AM Livestock, 8 Holstein heifers, dairying equip. 3 miles N. of Strasburg, take Rt. 896 S from Rt. 30, to Rockvale Rd, go west one mile to Clearview Road one fourth mile S. of Rockvale Rd. to 263 Clearview Rd., Lanc. Co. Daniel K. & Emma S. King, owners. Abe Diffenbach, aucts.

FRI. FEB. 23 - 9AM Dairy Herd, Work Mules & Horses, Milking Equipment, Horse Drawn Farm Machinery on Steel, Feed, Hay and Corn, Farm Related Items. Location in Clinton County (Exit 27 Off I80) 2 Mi. North of Loganton, PA. Along Rt. 477. **Reuben & Malinda Esh Owners. Bryan D. Imes Aucts.**

FRI. FEB. 23 - 10AM Complete liquidation! EDW McGinn General Contractors, Inc. Late model construction equip. & More. West Chester, Pa. Just SW of Phila. Vilsmeier Auction Co. Inc.

FRI. FEB. 23 - 10AM Frederick Co. Contractors Auction, Frederick, Md. N. on Rt. 15, turn left onto Bartgis Rd. approx. 7 m. from Frederick. Wolfe Industrial Auctions, Inc.

FRI. FEB. 23 - 10AM Farm Equipment, Dairy Herd, TMR Mixer, Milkers, Few Tools. Location: 328 Crossroad School Rd., Newville, PA. Directions: From I-81 Exit 11, Take Rt. 233 North 4 Mi. to Newville, Turn Right onto Rt. 641 East, Proceed 2½ Mi., Turn Right onto Crossroad School Road, Proceed 1.5 Mi. to Sale on Right. Watch for Yellow Sale Signs. Terms by: Walter and Mary Ann Newswanger. Andrew Martin & Nevin Martin Aucts.

FRI. FEB. 23 - 1:30 PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. FEB. 23 - Dairy Herd, farm equip., milkers. 3 mi. E. of Newville, Cumberland Co., Pa. Owner: Walter & Mary Ann Newswanger. Andrew & Nevin Martin Aucts.

SAT. FEB. 24 - Frame Dwelling on 1 Acre Lot. Loc: 1 Mi. NW of Churchtown, 1 Mi. Off Rt. 23 at 1980 Churchtown Rd. Anna R. Zimmerman Estate. Allen S. Zimmerman Executor. LeRoy S. & Paul W. Horst Aucts.

SAT. FEB. 24 - Coleman Crest Complete Farm Dispersal, 100 Registered Holsteins. Full Line Farm Machinery, Dairy Equipment, Feed, Etc. on Farm at Montrose, PA. Owenrs: David & cheryl Coleman, Roy & Jean Coleman. Co-Managed by: Comstock/ Flottle/Fraley.

SAT. FEB. 24 - 8AM Tractors, farm equipment, trucks, horse equip, riding mowers, butcher tools, misc. From I-83 exit 6E take Rt. 74S 1 mi. to Campbell's Music Store. Turn L & go 1¼ mi. to Oak Rd. to sale. Russell Wright, Ralph Brenneman, aucts.

SAT. FEB. 24 - 8:30AM 22nd Annual Sale of Horses, Mules, Farm Machinery, Antiques, Household Goods, Quilts, Etc. by Strasburg Fire Co., 46 W. Main St., Strasburg, PA.

SAT. FEB. 24 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA . Middleburg Livestock Auction Sales, Inc.

SAT. FEB. 24 - 9AM Tools & Equipment. To Be Held at Shady Grove Community Center, Shady Grove, PA. Owner: Sara Bowerman & the Late Dale Bowerman. Edward Henicle Aucts.

SAT. FEB. 24 - 9AM Antiques, Duck DeCoys, Fishing Items, Collectibles, Primitives, General Antiques, Tools, Etc. At Springetts Fire Co. Social Hall, 3013 E. Market St., York, PA. Gilbert & Gilbert Aucts.

Edward Knuth Estate

PUBLIC AUCTION

Valuable Household Goods, Tools, Antiques, Many Good Machinist and Carpentry Tools, Metal and Wood Lathe, Craftsman Power Tools, Troy Bilt 8 H.P. Rototiller (Like New), Old 15 ft. Canoe, Old Hand Tools.

Tues. Afternoon, Feb. 13, 1996

at 2:00 P.M.

Located 6 Miles West of Lehighton, 6 Miles East of Route 309 at South Tamaqua, On Route 443 at Normal Square Blinker Light Turn North 1 Mile to Blinker Light Then Left Go 100 Yards to Mahoning Valley Fire Co. Hall, Carbon Co., Pa. Terms - Cash or Acceptable Check. No Out of State Checks. Travelers Checks Accepted. Note - Sale will be Held Indoors In Heated Building. Seats Available. Good Quality Items.

Estate of:
Edward Knuth
Executors: Robert and Helen Miller

Auctioneer:
Robert A. Arner AU-000024L
Dean R. Arner AU-003421L

FEBRUARY THAWOUT
INDOOR AUTOMOTIVE SWAP MEET

SUNDAY, FEBRUARY 25, 1996

RAIN OR SHINE

LEESPORT FARMER'S MARKET, RT 61 LEESPORT, PA

SUNDAY 7 A.M. UNTIL 2 P.M.

INDOOR AUTOMOTIVE FLEA MARKET FEATURING NEW AND USED PARTS, COLLECTOR MEMORABILIA. WE HAVE SOMETHING FOR EVERYONE. DOES THE COLD WEATHER HAVE YOU DOWN? COME CHECK US OUT. WE ARE HEATED UP.

FREE ADMISSION
DOOR PRIZES EVERY HOUR
FOOD ON PREMISES
CAR CORRAL (WEATHER PERMITTING)

OUTSIDE SPACES WEATHER PERMITTING

FOR MORE SPECTATOR OR VENDOR INFORMATION CONTACT:
AUNGST WHOLESALE PHONE OR FAX (610) 797-9475 9-5 WEEK DAYS
J&G AUTO PARTS (215) 679-4683 5-10 PM WEEK DAYS

ADVANCE AUCTION NOTICE

SATURDAY, APRIL 13, 1996

8:30 A.M.

EPHRATA, PENNSYLVANIA

Garden Spot Auto Auction

IMPORTANT
If You Have Truck Tractors • Trailers • Trucks • Construction • Office • Garage • Or Related Equipment You Would Like To Sell, Contact Us By March 21, 1996
All Inquiries Conducted Confidentially!

Landis Auction Service
4412 Oregon Pike
Ephrata, PA 17522
717-859-5466 AU2327L

CALL NOW
JIM INGHAM (717) 738-2461
KYLE INGHAM (717) 733-4819
Fax (717) 738-1683

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. FEB. 24 - 9AM Farm Machinery, Tractor, Books, Etc. The Auction Will be Held at 5100 Shaffer Mill Rd., Lineboro, MD Kenneth & Kelli Hobbs (Owner). Nevin E. Tasto, Auct.

SAT. FEB. 24 - 9AM Tractors, All Kinds of Farm Equipment, Lawn & Garden Equipment, Shop Tools, Light Industrial and Construction Equipment. Located Vineland-Bridgeton Pike (Route 56) (West of Rainbow Lake) Pittsgrove Township, NJ. Wolgemuth Auction Service.

SAT. FEB. 24 - 9AM Horses, Livestock, Machinery and Some Furniture. Located in Mifflin Co., 2½ Mi. North of Reedsville, PA or ½ South of Milroy, PA, Along Church Lane. Owner: Sam L. Hostetler. Mark Glick Auct.

SAT. FEB. 24 - 9:30AM Farm equipment, skid loader, grain, one horse sleigh. Between Reading & Kutztown turn E off Rt. 222 at Redner's Mini Mart onto Rt. 73 toward Blandon for 2 bl, to traffic light, turn toward Fleetwood 1½ bl. to farm in Berks Co., Pa. For Harold & Bette Hoffman. Ralph W. Zettlemoyer Auction Co., Inc.

SAT. FEB. 24 - 9:30AM Farm equip, HH goods. S. Lebanon Twp, Leb. Co. From Schaefferstown take 419 W. approx. 5 miles to sale on left. By Lewis Horst. Hoover Aucts.

SAT. FEB. 24 - 10AM Viozzi's Food Market. Located at 40 S. King St., Annville, Pa. turn S. onto S. King St. from W. Main St. Larry Martin, auct.

SAT. FEB. 24 - 10AM 6620 Combine, Tractors, Implements, Grain Bin. Race Bridge Road, North of Pittsville, MD & East of Delmar, DE Directions: Form Delmar, MD & Delaware, Take Rt. 54 East Approx. 4 Mi. Turn Right on Melson Church Rd. Go to End & Turn Left on Melson Rd. Go to Stop Sign. Turn Right. Go to First Left on Race Bridge Rd. Sale at First Farm on Right. Pete Ricahrdson Auction Sales & Service, Inc.

SAT. FEB. 24 - 2PM Real Estate. Located 1 Mi. Northwest of Churchtown, 1 Mi. Off Rt. 23 at 1980 Churchtown Road in Caernarvon Township, Lancaster Co., PA. Terms by: Anna R. Zimmerman Estate. LeRoy S. Horst & Paul W. Horst Aucts.

SAT. FEB. 24 - 10AM & SUN. FEB. 25 - 1PM Complete liquidation of Dem Bum's Store. The Village at Painter's Crossing, Rts. 1 & 202, Chadds Ford, PA. Glenn S. Frame, auct.

SUN. FEB. 25 - 7AM til 2PM Indoor Automative Swap Meet. Leesport Farmer's Market, Rt. 61 Leesport, PA. J&G Auto Parts.

MON. FEB. 26 - Real Estate, 89 Acre Dairy Farm. Directions: From Ephrata Take Rt. 272 North to Rt. 897 North go 2 Mi. Turn Left on Martin's Dr. to Farm on Left. East Cocalico Twp., Lanc. Co. Auction by: Lester H. & Mary M. Martin. Aaron E. Martin Auction Service.

MON. FEB. 26 - 3PM Martin Moore Household business & beauty shop equip. Mod. furniture & contents of Bishops Shoe & Purse Store, Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Assoc, aucts.

TUES. FEB. 27 - 9AM Horses, Holstein Heifers, Farm Machinery and Some Household. Located in Mifflin Co., 2 Mi. South of Reedsville,PA., Turn West off Rt. 655 onto Coffee Run Road, 2 Mi. to Farm Lane. Owner: Jeptha H. Yoder, RD 1, Reedsville, PA. Mark Glick Aucts.

TUES. FEB. 27 - 9AM Late Model Farm Mach. and Trac. 248 Meadow Valley Road, Ephrata, PA. Edwin Horning & Sons.

TUES. FEB. 27 - 9:30AM Holstein heifers, alfalfa hay, farm machinery, JD 4010 diesel tractor. Held for Eli K. Katie Lapp. 3 miles S. of Rt. 30 and Ronks Rd. intersection go south of Ronks Rd. to Paradise Lane right follow to sale from Rt. 896 go N. on Paradise Lane. Steve, Steve Jr. Petersheim, aucts.

WED. FEB. 28 - 9AM Mules, Horses, Farm & Milking Equipment. Location: 18 Salem Rd., Kirkwood Directions: 472 E. of Quarryville Approx. 4 Mi. to Noble Rd. Left to Salem Rd. Right 1st Lane Right From Strasburg 896 South to Nine Point Noble Rd. to Salem Rd. Left 1st Lane Right. Watch for Signs! Terms by: Daniel R. & Annie S. Beiler. Mel Hoover Auct.

WED. FEB. 28 - 10AM Zook Complete Dispersal. 74 acre dairy farm, horse drawn farm machinery, 55 Holstein dairy cattle, dairy equip, 6 work horses. Owners, Jacob & Katie Zook. Fraley Auction Co.

WED. FEB. 28 - 2PM Antiques, Household Goods, Guns, WWII Memorabilia & Tools. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 & Durlach Road, (Approx. 2½ Mi. West of Ephrata)Ephrata, Lancaster Co., PA. Sale for: Lester Dissinger Estate & John Bixler. T. Glenn Horst Aucts.

PUBLIC SALE

Sat., March 30th

9:00 a.m.

Located 3 mile S. of Breezewood, Bedford Co., PA, off old Route 126 along road to Mattee at the Mary Mellott Farm. Complete line of Farm Machinery.

Claycomb & Mishler & Associate Auctioneers

STEAM-O-RAMA SPRING CONSIGNMENT AUCTION

SAT., MAY 4, 1996

9:00 A.M.

WINDSOR, PA

We are currently looking for consignments of antique tractors, farm machinery, gas engines, horse equipment, literature, tools, and other items of agricultural interest.

No household, poultry equipment, or non-farm-use tires.

We offer competitive commission rates along with knowledgeable and professional staff.

FOR INFORMATION CONTACT:

AUCTIONEERS	SALE MANAGERS
Andy Grothe	Floyd Miller
AU-3417-L	717-755-6946
David Conley	Don Livingston
AU-3269-L	717-259-7527
Fred Toomey	Rich Wisner
AU-1297-L	717-225-5251
& Others	

PUBLIC AUCTION

LYKENS VALLEY FARM

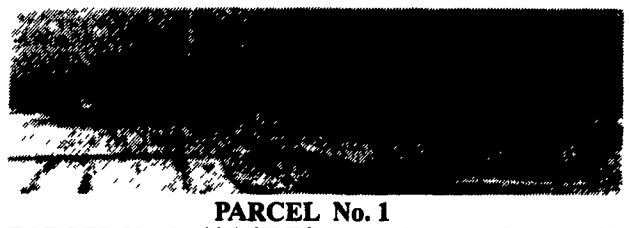
SATURDAY, MARCH 2, 1996

at 9:30 A.M.

On Guys Road approximately 2 Miles East of MILLERSBURG; 4 Miles West of ELIZABETHVILLE: 25 Miles North of Harrisburg; watch for Auction Sign along ROUTE 209.

132 ACRES

To be offered in five parcels Nos. 1 thru 4 will be offered individually and as an entirety, No. 5 will only be offered as a separate parcel. All are adjoining parcels.



PARCEL No. 1

PARCEL No. 5

PARCEL No. 1: 64 ACRES, approximately 60 Acres Tillable, Small Farm Pond; 2½ Story 6-Room Dwelling w/Bath & Oil Hot Water Heat; 200 Cattle Feed Lot; 39 Ft. x 370 Ft. Cattle Barn; 50 Ft. x 90 Ft. Pole Implement Shed; (3) Silos: 20x65 Harvestore, 20x65 Weaver/Star, 20x70 Stave. All silos have unloaders.

PARCEL No. 2: 29 ACRES, approximately 23 Acres Tillable; Frontage along Route 209 & both sides of Guys Road. This tract adjoins Parcel No. 1 along the South side.

PARCEL No. 3: 19 ACRES, approximately 15 Acres Tillable, Frontage on Landfill Road & Hoy Road. This tract adjoins Parcel No. 1 on the North side.

PARCEL No. 4: 18 ACRES, approximately 16 Acres Tillable. This tract adjoins Parcel No. 1 on the West side.

PARCEL No. 5: 1 ACRE LOT with 2½ Story 8-Room Dwelling, w/Bath & Oil Hot Air Heat; New Well & Septic System; Frontage along Route 209 & Guys Road. This tract adjoins Parcel No. 2

FOR LOCATION OF PARCELS & INSPECTION OF SURVEY DRAFT CALL: 717-692-2104 weekdays, or 717-362-9417 evenings. Check the many possibilities this real estate has to offer. ARRANGE YOUR FINANCING, BE PREPARED TO BID & BUY AT THE AUCTION!

TERMS: 10% down the day of sale, further terms and conditions to be announced when real estate is offered at 11:00 A.M.

FARM EQUIPMENT & TRUCKS

FORD 5000 DIESEL TRACTOR; FORD 200 SUPER DEXTA DIESEL TRACTOR; JOHN DEERE 6620 SIDEHILL COMBINE; J.D. 15 Ft. 215 GRAIN HEAD; J.D. 6-ROW 643 CORN HEAD; HEADER WAGON; Model 6400 BUFFALO 6-ROW CULTIVATOR w/SCOUT GUIDANCE SYSTEM; 1978 Ford 8000 Dump Truck Cat Diesel Engine w/18 Ft. Aluminum Grain Box; 1977 Kenworth Cabover w/Jon Blue Lime Spreader, 215 Cu. Ft. Hopper; (2) 1983 Chevrolet Scottsdale 10 Diesel Pickups; Metal Livestock Rack for Pickup; Fuel Tank w/Pump & Tool Box for Pickup; 16 Ft. Construction Office Trailer; **55 KW-PTO ALTERNATOR; GM 87 HP DETROIT DIESEL MODEL 4055-C POWER UNIT w/CLUTCH & PULLEY; ARCO Roto Phase Converter, largest motor 20 HP, maximum system 60 HP, 1-Phase 230 Input, 3-Phase 230 Output;** Military Pump w/Wisconsin MOtor & 2-Hose Reels; Baker Model PAL-R Electric Pallet Jack & Charger, 4000 lb. capacity; 16 Ft. Grove Flatbed Wagon; Grove & New Holland Forage Wagons; (2) Gravity Flow Wagons; (2) Hay Wagons w/Wooden Racks; (2) Gehl 1850 Silo Blowers, one for parts; Automatic Roller Mill Blower; Patz 18' Conveyor; Rissler 28', 40', & 50' Conveyors; 84' Rissler Conveyor w/80' Taper; 81' Rissler 2-Way Conveyor w/46' & 33' Tapers; 22' Rissler Conveyor w/10' 30° Angle; 11'6" Grain Auger; **approximately 400 TON CORN SILAGE;** 3-Pt. 7' FOrd 501 Sickle Bar Mower; Woods 10' No. 121 Rotary Mower; J.D. Rake; N.H. 56 Rake; J.D. FB177B Double Disk Grain Drill; J.D. 25' Rotary Hoe; Int. 10' Disk; Case 210 Baler; **RISSLER 610 TMR FEED CART/MIXER, like new; STEINER Model 80 TMR MIXER; (4) J & L Round Bale Feeders; Zimmerman Head Stanchions w/Beef Package, like new; Palco Cattle Chute w/Zimmerman Headlatch;** (2) 25 Ton Grain Bins; approx. 8-Ton Grain Bin; New Idea 3-Pt. Spinner Spreader; 400 Gal. AG Chem-Truck Mount 8 HP Pump, no boom; 45' 3-Pt. Spray Boom; 1000 Gal. Liquid Fertilizer Tank; 150 Gal. Chemical Tank; 7' J.D. Blade w/Hydraulic; 3-Pt. Blade; 3-Pt. Utility Box; Trash Pumps; assorted Chemical Fittings; Electric Motors; Tires & Wheels; Gates & Panels; 5 HP Briggs w/Pump; Misc. Fence Material; Electric Fencers; 6x6 & 2x2 Fence Posts; Barb Wire; Dehorning Tools; 5/16 S.S. Cable; Fuse Boxes; Aluminum Spouting; Chain Saws; many other items not listed. Lunch Available.

IVAN W. MARTIN 717-692-2104
ADVANCED SCIENTIFICS, INC.

Terrence J. Kerwin, Esq.
Kerwin & Kerwin

DEIBERT MIKE, AUCTIONEER AU-1599-L (717) 425-3313
GEORGE, REALTOR & AUCTIONEER, AU-209-L

PUBLIC SALE

FARM MACHINERY, 7 TRACTORS, TRUCKS, BUTCHERING EQUIPMENT

We, the undersigned, will sell at Public Auction farm machinery for Mr. and Mrs. George Nicholson, Jr., Amos Holter, Jr., and others at the Jefferson Ruritan Grounds, Jefferson, MD, located 5 miles west of Frederick, MD on Rt. 340 at Lander Road.

SAT., FEB. 24, 1996

9:00 AM

7740 Ford Tractor with White loader - Cab - AC/H (less than 200 original hours), IH 786 tractor (1500 hrs.), White G1355, Oliver 1550, J.D. 720 diesel with pony motor start, Farmall B (1937), AC WD45 (All tractors have excellent or good rubber), NI 702D Uni-System with 3NR picker and low profile head, NI 2 row pull type with 3 row sheller attachment, Hesston Fiatagri 4550 in-line baler (used 2 season), NH 320 Baler with thrower, JD 105 3 Pt Rotary mower, Fox 660 Blower, Diller 18 ft. metal hay wagon, NH 477 haybine, NH 489 haybine (for parts), NH #56 hayrake, J.D. 7 ft. hay tedder, Bushhog 15 ft. foldup rotary, Bushhog 9 ft. 3 pt. rotary, Mayrath 24 ft. elevator, Beefco C-37 finish mower, Krause 12 ft. disc, Brillion 10 ft. cultipacker, Knowles 12 ft. spring tooth harrow, IH #450 3 bottom spring reset plow (16"), Oliver 3 bottom plow (14") Colby self-unloading wagon (with roof) McCardy gravity wagon, Farmco 24 ft. feed wagon, Schuller 125 feed wagon, IH #56 blower & pipe, Worksaver 7 ft. scraper blade, IH #10 grain drill, IH corn planter (rough), Fox 7M direct cut head, 2 - 300 bu. wire corn cribs, Polco cattle chute, C.T. air compressor, 40 ft. wooden ext. ladder, 4 - 25 gal. cast iron butchering kettles, stirrers, ladles, hooks, flesh forks, scrapers, small enterprise stuffer, 32 meat grinders - motor and bench, antique post boring machine with bits, old blacksmith bellows, old carpenter's box, wood planes, old license plates, miscellaneous tools, farm gates, and other items.

Trucks: 1981 GMC 1 ton truck with cattle racks, 1957 F-250 Ford 3 speed (runs), 1945 Chevy 1½ ton 4 speed truck.

TERMS OF SALE: Cash or good check. No out-of-state checks without proper verification. Nothing to be removed until settled for. Not responsible for accidents on premises. For inspection prior to sale of any of the above, contact Willowdale Auction Company.

AUCTIONEER'S NOTE: Most of the machinery has been kept in shed and well maintained.

Mr. & Mrs. George Nicholson, Jr.
Amos Holter, Jr.

Dan Poole, Manager
Jefferson, MD 21755
301-473-8100

Willowdale Auction Co.
AUCTIONEERS & CLERKS

Food Will Be Available

PUBLIC AUCTION
ZOOK COMPLETE DISPERSAL

74 Acre Dairy Farm, Horse Drawn Farm Machinery, 55 Holstein Dairy Cattle, Dairy Equipment, 6 Work Horses, Etc.

(Health prompts this complete dispersal) on farm 3 miles E. of Elimsport, PA along Ridge Road. Auction arrows off Rt. 15 at blinker light.

WEDNESDAY, FEBRUARY 28
(Note New Date)
starting 10:00 am

REAL ESTATE 11 PM
(74 acre working dairy farm)

Consists of approx 74 acre level dairy farm, mostly tillable. Large bank barn w/attached new style dairy barn - 40 tie stalls w/mattresses, 30' hay storage on end. Barnyard & horse stable in old barn. Large milk house w/735 gal. bulk tank. 12x55' silo, 20,000 gal. manure storage. Also 10'x90' pole machinery shed. 7 room 5 bedroom home. Also 3 bedroom mobile home. Land is in intensive grazing, but easily converted back to strip farming. This farm was a Dairy of Distinction & just as nice now. Property ready to move right into. Located in White Deer Valley near Amish settlement. For more info call Auction Co.

RE Terms: $20,000 down when declared sold, balance in 60 days. Transfer Taxes divided. RE Taxes prorated. Other terms made known day of sale.

OWNERS, JACOB & KATIE ZOOK

Conducted By
Fraley Auction Co.
SALES MANAGERS & AUCTIONEERS
RD#4 Muncy, Pa • Lic. #RY71L • (717)546-6607
Now in Our 3rd Generation Of Auctioneering
THE NAME OF AUCTIONS SINCE 1962

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. FEB. 29 & MAR. 1 - 8:30AM 2 Day Public Auction. Antique Tractor, Engines, New & Used & Abused Farm Machinery. Located 10 Mi. East of Lancaster 2½ Mi. W. of New Holland. Turn Off Rt. 23 on South Groffdale Rd. Turn Left on Musser School Rd. Lancaster County, PA. Terms: Elies S. Beiler and Son. Aucts. Robert & Jeffrey Martin, Bob and Dennis Wolgemuth, Blaine Rentzel, Randall Ranck, Ed Goodrich, Jr., Melvin Hoover.

THURS. FEB. 29 - Farm Machinery. Held at Carlisle, PA. Owners: Leo's Dairy. Sale by: Kling's Auctions, Inc. Landisburg, PA.

THURS. FEB. 29 - 9AM Farm Machinery, 6 Head of Mules, Milking Equip., Pair 7 Yr. Old Grey Mules.. Dauphin Co., PA. Christ M. & Amanda Stoltzfus. Petersheim Auct.

THURS. FEB. 29 - 9AM Farm Machinery, Household Items. Located in Centre Co., 1/4 Mi. West of Woodward, PA, Turn North Off Rt. 45 onto Cemetery Raod, ½ Mi. to Middle Road, 2nd Farm. Mike L. Hostetler, RD 2, Woodward, PA. Mark Glick Auct.

THURS. FEB. 29 - 11AM 4½ mi. SW of Mifflinburg, along Ridge Rd. Full line of farm machinery. Mrs. Milford Nissley. Hess aucts.

MARCH

FRI. MAR. 1 - Spring Machinery Sale. Belleville Livestock Market, Belleville, Pa. 17004 717-935-2146.

FRI. MAR. 1 - 10AM Farm equip, 40x100 pole bldg., sealed silo, silo unloader, straw. From the Lansdale-Kulpsville xit on the N-S TP, travel 1.5 mi. W on Rt. 63 toward Halreysville, just before the Mainland Bridge turn R onto Wampold Rd., go 1.6 mi. to auction on corner of School House Rd., Montgomery Co., Pa. For Nelson & Mary Reinford. Ralph W. Zettlemoyer Auction Co., Inc.

FRI. MAR. 1 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAR. 1 - 11AM Dunwood Holsteins Complete Dispersal. Oxford, PA. Owners: Alvin & Lily Stoltzfus. The Cattle Exchange.

FRI. MAR. 1 - 4PM Outstanding Country Antiques & Collectibles, 1 Horse Buggy, 60 Pieces Carnival Glass, Min. Gruber Wagon & Old Toys. Located: Indoors at Leesport Farmers Market, Banquet Hall, Just Off Rt. 61, Leesport, Berks Co., PA. Ken Leiby Aucts.

SAT. MAR. 2 - Farm Machinery. Shippensburg, PA. Elva and Charles Nehf. Sale Managed by: Kling's Auctions, Inc.

SAT. MAR. 2 - Pa. Yorkshire Asso. Show & Sale. Lebanon Area Fairgrounds. Harry Bachman, auct.

SAT. MAR. 2 - Farm Equipment, Household Goods, Antiques. 307 Millway Road, Ephrata. Auction by: John Henry & Esther H. Weaver. Aaron E. Martin Auction Service.

SAT. MAR. 2 - 8:30AM Bart Township Fire Co. 32nd Annual Sales. Farm Equipment. Small Tools, Household Goods, Antiques, New & Used Furniture, Quilts, Guns, Winross Trucks. Located 6 Mi. SE of Strasburg Along Rt. 896 N. of Georgetown.

SAT. MAR. 2 - 9AM Messick Farm Equipment, Inc. Consignment Sale. Tractors, Equipment. Located: Rheems Exit, Rt. 283, Elizabethtown, PA. Miller's Auction Service.

Smucker Mule Sale

MARCH 21, 1996

at 11:00 AM
Mel's Stables at Wallace Rd.
South of N.H. Pa.

We expect 100 - 125 Head
20 Mule Hitch at 9:00 AM
On His Horse Track

Consigns Welcome Please
Call for Consignment. Com. 5%
No Sale 20.00 there will be a lot of Big Mule to offer
Bring Your Consignment on Wed., Mar 20th
There will be a few Reding Mules
We specialize in Big Young Mules
Mule will have shipping fever shots
Plenty of Home Made Food.

Auctioneer: Mel Hoover AU-003111-L
(717) 354-8397 Home (717) 354-6431 Barn
Paul Smucker 299-3721

MARTIN'S HARNESS SHOP

Harrisburg Draft Sale

FEBRUARY 15, 1996

DRAFT SALE SPECIAL

DOUBLE TEAM NYLON HARNESS
SPECIAL PRICE $575.00
REG. PRICE $695.00

ANY COLOR TRIM - ORDERS TAKEN
Sample Harness on Display
Special only on day of sale
Dac Rep will be at our stand

dac
Vitamins and Minerals For Horses
DIRECT ACTION CO., INC.

DRAFT SALE SPECIAL
FEBRUARY 15, 1996

27# Direct Action Black $27.00
50# 2 for $90.00 or 1 for $50.00
5# Dac Biotin One for $27.00
or a case of 4 for $100.00

Price Only Good For Sale Day
Limit 2 per Person

CONSIGNMENT SALE
SATURDAY, FEBRUARY 24, 1996
8:00 AM

LOCATION: From I-83 exit 6E take Rt. 74S 1 mi. to Campbell's Music Store. Turn L & go 1½ mi. on Oak Rd. to sale, or from Dallastown take Fruitlyn Dr. to Raabs Fruit Farm. Turn L & go ½ mi. on Oak Rd. to sale. Follow signs!

TRACTORS

JD 3020 dsl w/NFE, 3 pt, syncro range, good rubber-NICE. JD 730 dsl direct start w/WFE, 3 pt, fenders, LN rubber, straight tin, ser #7301820-NICE. JD 530 w/NFE-NICE. JD 620 w/TFE, good rubber, ser #6222604-NICE. JD 1010 gas w/WFE, 3 pt, pow adj whls, 1250 orig hrs, LN rubber-EXCELLENT. JD 2010 gas w/WFE, new paint, 3 pt-NICE. 1936 JD AR w/spoke whls, ser #253528-NICE. 1932 JD GP w/spoke whls, ser #228916. JD 70 gas. 1952 JD G. JD AO. JD Cyclone A. Cockshutt 40-restored. Cockshutt 30-restored. JD Cyclone A w/live hyd-NICE. Farmall M. Farmall H w/new paint & snow plow. Farmall Super H. MM standard Waterloo-all orig. AC HD5 dsl crawler w/loader-NICE. JD GP for parts. Farmall F-12 for parts. Cockshutt 30-ser #17048, orig.

**** TRACTORS WILL BE SOLD STARTING AT 12 NOON****

FARM EQUIPMENT

JD 45 self-prop combine w/10' platform, shed kept-NICE. 10' platform w/Hart Carter bean attach. JD 244 2 row wide corn head. **NH 477 haybine-LN.** NH 56 rake-NICE. Kill Bros. bin wagon w/10 ton gear. JD 290 2 row corn planter-NICE. JD KBA whl disk. JD 2 row corn planter on tool bar. JD 3800 chopper w/grass head & 2 row corn head. Pequea 710 hay tedder-LN. Avco Easy Flow 126 hay rake w/single frt whl-NICE. **JD 58 hyd. loader-NICE. Long 1200 3 pt. backhoe w/pto hyd pump.** Ford 515 3 pt. 7' sickle bar mower. NH 479 haybine. NH 404 hay crusher. JD 1440 no till corn planter w/colters, dry fert-NICE. **JD 45W hyd loader & hyd bucket-NICE.** JD 13' grain platform w/flex cutter bar. JD FBB 15-disc grain drill-NICE. Pittsburg 10' finishing disk-NICE. IH 10' lime drills. JD 3 pt 7' scraper blade. **JD H manure spreader-LN.** JD 4 row wide cultiv. IH 4 row cultiv. 18' bale wagons. Drag elevators. **Case 1-btm tr plow-NICE.** Case 9' self-prop combine-shed kept. JD drag disk, NI 324 2 row picker w/sheller unit-NICE. JD offset whl disk. NI 305 2 row mtd picker. JD 40 manure spreader. Myers manure spreader. 3 pt. rotary mowers. 3 pt 7' rototiller. Mott 3 pt. 7' flail mower. IH 28-blade drag disks. Brady 8' rotary mower. Sauder loader. IH 56 2 row corn planter w/disc openers, rubber press whls-NICE. J&M bin wagons. IH 2 row cultiv. JD 7000 4 row conv corn planter-NICE. JD 3 btm 3 pt. 16" trpbk plow. Gleaner 438 4 row corn head. AC 3 pt. 4 row corn planter w/bean units. NI 14A spreader. Flatbed wagons. JD 24T baler. NI 323 1-row picker-NICE. NI 12A spreader-NICE. **Vicon RC 330 3 pt rake/tedder-NICE.** Bearcat grinder/mixer-NICE. MF chopper w/2 row head. JD 40 pto double beater spreader-NICE.

TRUCKS

1968 Chevy flatbed grain truck w/ 5 spd/2 spd rear, 327 eng, 22000 GVW. 1960 Chevy C60 grain trk w/2 spd rear, 4' grain sides, twin cyl dump, 21000 GVW. 1970 Ford F700 19' flatbed w/9' extend-a-bed over cab, 25000 GVW. 1969 Chevy C60 20' flatbed w/dump, 21000 GVW. 1972 IH dump trk w/9' box, 5 spd/2 spd rear, snow plow frame, 24500 GVW. 1972 IH 10 ton dump w/5 spd, V8 motor. 1972 IH pickup w/4 spd, V8.

HORSE EQUIP., RIDING MOWERS, BUTCHER TOOLS, MISC.

Horse wagons, horse plows, **JD 140 hydrostat 14 HP w/48" deck-NICE.** JD 54" power angle snow blade-NICE. Toro, Cub Cadet & WH riding mowers. JD 300, 316 & 111 riding mowers. Bolens, Huskee riding mowers, rotary mowers, snow blowers. Butcher tools & kettles. 2-hole corn shellers. Cream Separator. **JD 40 wt.** Wisc & B&S engs & parts. York 60-ton press. Morgan 55' self-prop. belt conveyor. **6 cyl port air comp.** 500 gal steel coated tank. galv. feed bin-NEW. Manure chute & gutter cleaner. Cement blocks. Wood splitter. **900-20 new recap tires.** H&D & Frick. Sawmill parts. Ferguson 3 pt. saw. Milk cans. Skid tanks. Concrete finisher. Turkey crates. Fruit sprayer. Utility Trailers. Demco pump w/200 gal. tanks. Gandy boxes for IH corn planter.

AUCTIONEER'S NOTE: This is only a partial listing. Many more items to come. ABSOLUTELY NOTHING ACCEPTED DAY BEFORE OR DAY OF SALE!! NO JUNK!!

**** BLIZZARD DATE: Sat., March 2, 1996 @ 8:00 AM ****

TERMS: Cash or good check approved by auctioneers.
AUCTIONEERS: Russell Wright Lic. 1353L
Ralph Brenneman Lic. 708L
717-757-5130

REFRESHMENTS SERVED.
OWNERS & AUCTIONEERS NOT RESPONSIBLE FOR ACCIDENTS.

FARM MACHINERY CONSIGNMENT SALE
THURSDAY, MAR. 7, 1996 9:00 AM

CONSIGNMENTS INCLUDE LINE OF MACHINERY

CONSIGNED FROM PAUL R. HOOVER (Moving from area)
Oliver 348 3 Bottom 16" Trip Plow; J.D. 567 Wheel Rake; 2 8' Disc Harrows; 8' Cultipacker; Flatbed Wagon w/Low Sides; Horse Drawn Implements As Follows: McCormick Deering 2 Way Sulky Plow; M.M. Manure Spreader, Ground Drive; McCormick Deering #9 Mower; J.D. 2 Row Corn Planter; McCormick Deering 1 Row Cultivator, 2 Widd Walking Plows (1 for parts); Wagon Load of Sm. Farm Related Items.

ADDITIONAL CONSIGNMENTS AS FOLLOWS:
John Deere 2020 Tractor, Low Profile, Less Than 100 Hrs. on Rebuilt Engine; III 510 Grain Drill 7x18; I.H. 450 3 Bottom 16" Auto. Reset Plow, 3 Pt.; J.D. KBA 10' Disc with Hydraulic Lift; 2 Row Cultivator; Massey Harris Baler; J.D. 3 Pt. 2 Bottom Plow; IH 2 Bottom Plow, Fast Hitch; N.H. 518 2 Beater Manure Spreader; J.D. 337 Baler w/Kicker; Massey Ferguson 14' Transport Disc; IH 8' Grain Drill; 7 Tooth Chisel Plow; IH 8' Transport Disc, IH 710 3 Bottom, Auto. Reset;Semi-Mount Plow; N.H. 56 Hay Rake; Athens 7 Tooth Chisel Plow; Oliver Grain Drill; 2 Bale Wagons w/Sides; N.I. Tandem Axle Manure Spreader; J.D. Lime/Fertilizer Spreader; 5' Rotary Mower; Hay Tedder and Rake, Spinner; Oliver 2 Bottom 14" Trailer Plow, Trip; 8' Brillion Double Cultipacker, Transport; McCormick Grain Drill 13x7; Vicon 3 Pt. Seeder on Ground Driven Cart; Iron Age 1 Row Potato Planter; 11 HP Honda Bedding Chopper; 6 HP Troy-Bilt Tiller.

BUILDING MATERIALS, SHOP TOOLS, MISC.
Wood Trusses, 10', 16', 25', 28'; New Shop Tools; Air Powered Tire Changer; Bell & Howell Micro Fiche Reader; New Burkholder Head Gate; New & Used Electrical Boxes; Set of 48" Steel Wheels, Open Centers w/Bands; 4 Surge Milkers, Compressor and Motor for same; 3 DeLaval Super Flow View Claws; Milk Cans; 3 24" Barn Fans; 25 Wood Display Tables 50"x50"x36", Formica Tops; 50 Wood Display Table Tops 50"x50"; 2 Wooden Checkout Counters w/Formica Tops; 11 Wooden Shop Tables, Various Lengths 6'-14'; 75 Wooden Bins w/Legs 4'x16'x16"; Single Seat Mennonite Carriage, 1 Owner.

CUMBERLAND VALLEY PRODUCE AUCTION

Located 4 Miles North of Shippensburg, Pa.
Take Rt. 11 to Koser Rd. 1/2 Mile to Auction

CONSIGNMENTS STILL WELCOME

For More Details Phone 717-530-5007

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAR. 2 - Farm Equipment, Household Goods, Furniture. Loc: From Rt. 222 Bypass at Ephrata Rt. 322E Approx. ½ Mi. to Property on Right in Lane or From Hinkletown Rt. 322W 1½ Mi. on Left Across from Beam's Music Store. Terms by: David M. & Edna F. Zimmerman. Kline, Kreider, Good Aucts.

SAT. MAR. 2 - 9AM 8 Tractors, Truck, Large Line Farm Machinery and Dairy Equip. Located in Huntingdon Co. 8 Mi. W. of McAlevys Fort, PA or 9 Mi. E. of Alexandria, PA. Baney Bro's (814)667-2106-2018. Mark Glick and Dale Gibboney Aucts.

SAT. MAR. 2 - 9AM Fine Antiques, Fine Clocks, Good Pattern Glass, China, Hanging & Oil Lamps, Min. Oil Lamps, Wood, Agate, Iron & Tinware, Guns & Pistols, Jewelry, Linens. Sale to be Held at Gap Fire Hall, Gap, Lanc. Co., PA. (Off Rt. 30, Near Intersection of Rt. 30 & Rt. 41, Behind Gap Diner) Sale by: John K. Baxter, Jr. Estate. Howard E. Shaub, Inc.

SAT. MAR. 2 - 9:30AM Lykens Valley Farm, Real Estate On Guys Road approx. 2 miles E. of Millersburg, 4 miles W. of Elizabethville, 25 miles N. of Harrisburg, watch for Auction sign along Rt. 209. Ivan W. Martin, Advanced Scientifics, Inc. Deibert, aucts.

SAT. MAR. 2 - 9:30AM Donald Scheese, 369 Cohansey Friesburg Rd., Elmer, NJ. 7 miles S. of Pole Tavern Circle take Rt. 635. Tractors, antique tractors, antique cars, combines, tillage equip, planters & grain drills, hay & forage equip, irrigation, misc. equip. construction equip. Blaine Rentzel & Doug Day, auuts.

SAT. MAR. 2 - 9:30AM Farm Equipment Auction. 369 Cohansey, Friesburg Road, Elmer, NJ. Donald Scheese Farm.

SAT. MAR. 2 - 10AM Dolls, toys, comic books. Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Assoc, aucts.

SAT. MAR. 2 - 10AM Farm Equipment, Hay, Antiques. Location: 307 Millway Road, Ephrata. Directions: From Akron Take Route 273 South, Turn Right on Cocalico Creek Road, Turn Right on Millway Road to Farm on Left. Lanc. Co., PA. Auction By: John Henry & Esther H. Weaver. Aaron E. Martin Auction Service.

SAT. MAR. 2 - 10AM Farm machinery, Deutz diesel tractor, Ford 350 dump trucks, 5 hereford calves, DeLaval SS line milking system. Held in Mifflin Co. for Elmer & Mary Stoltzfus, 10 mile West of Lewistown, 10 mile e. of Mt. Union just off Rt. 22 on Little Brick Rd. 1st farm right. Steve, Steve Jr. Petersheim, aucts.

SAT. MAR. 2 - 11AM Equipment surplus. Located Laurlton, Pa., turn off Rt. 45 18 mi. W. of Lewisburg on Fairground Road. For Leroy & Eva Hoover. Wayne Hess, Lori Hess Lauver, aucts.

SAT. MAR. 2 - 11AM Robert Kile Machinery Dispersal. 3 JD tractors, line of JD farm machinery, combine, etc. on farm 6 miles E. of Millville, Pa. Conducted by Fraley Auction.

MON. MAR. 4 - 21st LVAC Consignment Auction, Lebanon Area Fairgrounds. Harry Bachman & Glenn Wenger, aucts.

MON. MAR. 4 - 3PM General auction Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Assoc., Aucts.

TUES. MAR. 5 - 9AM Herd of Dairy Cattle & Heifers, Mules, Full Line of Farm Equipment, Some Household Goods. Located 3 Mi. South of Strasburg E Take Weaver Road West One Mile to 521 Weaver Road. Owner: Amos L. Lapp. Abe Diffenbach & Sons Aucts.

TUES. MAR. 5 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. MAR. 5 - 10AM Located in Mifflin Co, 1 mile S. of Reedsville, Pa. off Rt. 322, 1st farm on left along Rt. 655. Farm machinery and dairy eq. John A & Arlene Yoder. Mark Glick, auct.

TUES. MAR. 5 - 7PM Feeder Pig Sale. Westminster, MD. Westminster Livestock Auction.

TUES. MAR. 5 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market,Inc.

WED. MAR. 6 - 9AM Full Line Farm Machinery, 4 Tractors, 8020 AC 4WD, 790 NH Havestore, Good Condition, Watch for Ad. Union Co., PA. Owner: David & Mary Glick. Petersheim.

WED. MAR. 6 - 10AM John Zook Jr. Dispersal. 45 acres opne farm land, 4 mules, 3 work horses, machinery, some feed, small items, etc. on farm 5 miles E of Turbotville near Halfway House. Conducted by Fraley Auction.

WED. MAR. 6 - 6:30PM Winross Trucks & Toys. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

THURS. MAR. 7 - 9AM Farm Machinery and Consigments. Located 4 Mi. North of Shippensburg, PA. Take Rt. 11 North to Koser Rd., ½ Mi. to Auction. Cumberland Valley Produce.

PUBLIC AUCTION

FARM & POTATO EQUIP; IRRIGATION SYSTEM, ANTIQUES & COLLECTIBLES

Sat., March 23, 1996
at 10 AM

Approx 4.5 mi N of Fogelsville, turn W onto road to Kempton, in the Village of Lynville turn N toward New Tripoli, 1 mi to farm on L, Lehigh Co, PA

TRACTORS - White Field Boss 2-85 w/3 pt, etc; Oliver 1650 gas wf, 3 pt, etc; JD 1530, 3 pt, etc plus #145 frt end loader; Oliver OC-6 row crop crawler w/3 pt & 10" tracks plus parts for same;

Full ad to follow

Terms: Cash, Acceptable Check

Selling for

Willard Hamm

Refreshments Available

Conducted by

PO Box 215•Fogelsville PA 18051 (610)395-8684•Fax (610)398-0227 License #AU-001809 L

RALPH W. KETTLEMOYER AUCTION CO. INC

AUCTION

SOUTHERN GENTLEMAN'S FARM
86 ACRES ± WITH NICE TWO STORY HOME

MARCH 30, 1996
AT 10:30 A.M.

Located in south central Virginia, Pittsylvania County between Lynchburg and Danville.

Land is a combination of fenced pastureland and timberland, beautiful pond, long frontage on Rt. 40, nice two story home, large stable and lots of farm related buildings. Call Aaron for terms and conditions.

Aaron W. Johnson Auction & Realty, Inc.
P O Box 808, Gretna, Virginia 24557
805 656-3150

All announcements from the Auction Block will take precedence over any previously printed material or any other oral statements made. Complete conditions and terms of this sale will be announced prior to the beginning of the Auction. This Auction Company shall not be liable for any errors or omissions in advertising. The sale is subject to confirmation. The Auctioneer represents the Seller.

PUBLIC AUCTION
WEDNESDAY, FEB. 21, 1996
10:00 A.M. 10:00 A.M.

LOCATION

1 MILE NORTH OF HAMLER, OHIO ON ST. RT. 109 to CO. RD. F., THEN EAST 3 MILES TO AUCTION SITE. "WATCH FOR AUCTION SIGNS."

LATE MODEL TRACTORS COMBINE FARM EQUIPMENT

LATE MODEL TRACTORS

1991 John Deere 4455 diesel tractor cab, air, quad quick hitch, 18.4-38 duals, frt. wts., ONLY 850 hrs.; 1980 John Deere 4240 diesel tractor cab, air, quad, 18.4-38 T-rail duals, ONLY 2755 hrs.;-1974 John Deere 4030 diesel tractor synchro, 18.4-34 duals, dual remote, 4137 hrs.; Ford 860 gas utility tractor wide frt., 3 pt., hyd remote, w/Freeman hyd. loader, 3 pt. buzz saw, 3 pt. snowblade.

COMBINE

1984 Deutz-Allis "L2" diesel combine, 1472 separator hrs., hydro, air (like new) oversized tires, chopper, 320 flex grain head w/Kwik Kut knife, 6x30" low profile corn head, EZ Trail header cart; "An extra nice combine outfit."

FARM EQUIPMENT

1990 Great Plains 15' no-till grain drill w/no-till Yetter cutters, seed lock wheels, harrow & yetter markers, only 1847 acres use, John Deere 7000 6x30" planter dry fert. herb. monitor, 1994 Top-Air field sprayer w/tandem wheels, 45' self-leveling booms electric controls, rinse tank 500 gal., John Deere 8300 23x7 grain drill, Woods 214 14' rotary chopper, John Deere 1100 25' field cult. w/harrow walking tandems, IH 470 20' wing disc, IH 37 13' wheel disc, 18' harrigator, IH 1000 9' sickle mower, John Deere 400 15' rotary hoe, (2) Killbros 250 gravity wagons on 10-ton gears w/20" tires, Kills 350 gravity on Kory 8-ton gear, Kills 12' hyd. wagon auger, augermate 5 HP like new, Massey Ferguson 6x30" danish tine cult. w/Verhoff shields Jolly cranks, Feteral 7"x46" transport auger top drive, 1000 gal. poly nurse tank, 16' flat bed wagon truck bed on Colby gear, wood wagon box on gear, Lincoln welder, torch outfit w/tanks, hyd. jacks, small air compressor, welding table, floor jack, bench grinder, seeder, fuel pump, plus just a few other good farm misc. items.

TRUCKS & LAWN MOWERS

1990 GMC 4x4 pickup 350 auto air shock bumper, 35,800 miles; 16x8 Tandem Utility Trailer; 1978 IH 1700 Loadstar grain truck w/1992 knapaheide 15' grain bed & hoist; 1969 GMC 6500 grain truck w/16' grain bed 5-speed trans.; John Deere LX188 riding lawn mower w/48" deck; Wheel Horse 310-8 riding mower w/42" deck.

AUCTIONEER'S NOTE: This is a very clean line of farm equipment - Come buy something you will be proud to own.

OWNERS:

Mr. & Mrs. Mark Petersen

Neighbor Consignment - John Deere 347 Twine Tie Baler with hyd. pressure, John Deere 24T Twine Tie Baler, John Deere 485 Mower Conditioner, 200 Gal. Snyder Saddle Tanks, Top Air 3 pt. 45' Spray Booms, Year round Cab for JD 4020.

Licensed and bonded in favor of State of Ohio

TERMS: Cash or good check with I.D.; out-of-town buyers, please bring current bank letter of credit.

Lunch on grounds Trucking available
Not responsible for accidents

CONDUCTED BY

SIEFKER
Real Estate & Auction
Sales Managers & Auctioneers

AARON SIEFKER	TOM ROBBINS	BUTCH STETLER	DARREL YODER
Ottawa, Ohio	Celina, OH	Rockford, Ohio	Lyons, Ohio
419-538-6039	419-586-4313	419-363-2463	419-923-6281

Phone (419) 538-6039 • Mobile (419) 235-0789

LARGE ALL DAY PUBLIC AUCTION
Friday, February 23, 1996

9:00 A.M. 9:00 A.M.

At Paradise Sales Barn, Paradise, Pa.
Directions: Approximately 8 miles East of Lancaster, PA on Route 30 turn on Meadow Lane to sale on right!

17 Forklifts 17

8000 lb. Komotsu 1987 Model FD401 Diesel Dual Pneumatic Tires and Side Shift (completely rebuilt), 8000 lb. Yale 2 Stage Mast Cushion Tires Propane, 8000 lb. Ericon 2 Stage Mast Side Shift Pneumatic Tires Propane, 6000 lb. Clark 3 Stage Mast Pneumatic Tires Propane, 5000 lb. Toyota 2 Stage Mast Side Shift Diesel Pneumatic Tires (Completely Rebuilt), 5000 lb. Clark 1989 Model GCS25 3 Stage Side Shift Cushion Tires Propane, 4000 lb. Hyster 2 Stage Mast Dual Pneumatic Tires Propane, 4000 lb. Clark 1986 Model GCS20 2 Stage See Through Mast Propane Solid Tire, 4000 lb. Clark 3 Stage Mast Cushion Tire Reg. Gas, 5000 lb. White 2 Stage Mast Side Shift Cushion Tires Propane, 4000 lb. Yale 3 Stage Mast Cushion Tire Propane, 3000 lb. Clark Model C500-30 3 Stage Mast Cushion Tire Propane, 3000 lb. Clark Model C500-S30 3 Stage Mast Cushion Tire Propane Only 830 Hrs., 3000 lb. Clark Model C500-30 3 Stage and Side Shift Cushion tires Propane, 3000 lb. Yale 3 Stage Mast Cushion Tires Propane, 3000 lb. Yale 2 Stage Mast Cushion Tires Reg. Gas, 4000 lb. Multi True Baker Walk Behind 3 Stage Lift Electric, 2 Electric Pallet Jacks, New and Used Manuel Pallet Jacks.

Scissor Lifts

Hyster Model V24 Scissor Lift, 68"x125" Deck 24 Volt Power Drive, Hyster Model T18 Scissor Lift, 52"x90" Deck 24 Volt Power Drive, 1 - 1989 Upright Model SL20 Fold Down Rails (Completely Rebuilt), 2 - 1987 Economy Model 2142 Extended Deck (Completely Rebuilt), 1 - 1981 Economy Model 1642 (Good Condition), 2 - M.E.C. Model 220 AMHT (Good Condition), 2 - 1990 Condor Model 2532E (Good Condition).

High Lifts

Hyster Model T60 Man Lift (Exc. Condition), Hyster T30 Boom Man Lift (Good Condition), 1985 Condor Model 46Q8 Man Lift (Completely Rebuilt).

Air Compressors

Quincy Model 5120-25 H.P. with 200 gal. Tank (Good Condition), Quincy Model 390-20 H.P. with 120 Gal. Tank (Good Condition). Quincy Model 390-20 H.P. Base Mounted with 120 Gal. Supply Tank, Curtis Model D96 3 H.P. Single Phase with 80 Gal. Vertical Tank, Quincy Model 350 10 H.P. Basic Air Compressor Rebuilt.

7 Misc. Aluminum Scaffolding Planks

1 Fiberglass Ladder, Misc Pallet Racking and Canleacer Racking, Approx. 3 Trailer Loads of I-Beams - Misc. Length and Sizes,

Misc. Paint Spray Equip. and Air Tools

Graco Paint. Sprayer with Hose and Gun, Lot of Misc. Paint Spray Equip., Pressure Pots Like New, Paint Spray Guns, Speedair Airless Paint Sprayer, with Gun, Graco GM 3500 Honda Gas Powered Paint Sprayer with Gun, Ingersol Rand 1" Air Impact Wrench, Misc. Air Grinders, Misc. Air Valves and Other Air Related Items, Air Hose, Air Filter Reg. and Lots of Misc. Hand Tools, Etc.

Wood & Metal Working Equip., Etc.

Bliss 75 Ton No. 23 M O.B. 1 Punch Press with Air Cushion and Dual Palm Controls Safety Gate, 15 Ton Model RA-41-P Wideman Turret Punch Press with 20 Sta-tion Turret - 44"x30" Template - 57"x33" Working Surface with Cabinet of assorted Punches, Banding Machine with Tools, Kalamazoo Model H12B Horizontal Metal Cutting Band Saw with Coolant System 1" Blade 3 H.P. Push Button Control, Lincoln Model TM 300 AC/DC Welder, Dewalt 16" Radial Arm Saw, 2 - Rockwell 16" Radial Arm Saws, Lincoln 325 Amp Welder with Mig Attachment, 2 - 5 Ton Load Lifter Overhead Bridge Cranes with Hoist Trolleys Bridge and Pendant Controls, Milwaukee Metal Shaper with Vise, 12" Delta Unisaw with Bismeyier Fence, 14" Fay & Egam Table Saw with Bismeyier Fence, Millermatic S-325 Wire Feeder, Manuel Operated Corner Punch, Ridgid Model 535 Pipe Threader with Dies, Champion Flat Bar Roller, 15" Buffalo Bench Drill Press, 4 - 15" Atlas Floor Drill Presses, 15" Arbor Floor Drill Press with Tapping Head, 15" Rockwell Floor Drill Press, Buffalo 6 Spindle Drill Press, Burgess #1281 Heavy Drill Press, Misc. Digital Calipers, Micrometers, ⅞ to 1" Torque Wrenches, Assorted Parts Washers, Tumbling Barrels, Cutting Torches, Torch Hoses and Gauges, Milwaukee Pedestal Double End Grinder, Pressure Washer and Steam Cleaner, Heavy Metal Welding Table with Grounds, Milwaukee and Makita 4" and 7" Grinders, Bosch Hammer Drill, Surface Plates, Retractable Air Hose Reels, 1" to 2" Ridgid Threader, Assorted Brake Dies, 2 - 12 Drawer Lista Tool Cabinets, 1 - 15 Drawer Tool Cabinet, Steel Plate Lifting Dogs, Assorted Multi. Spindle Drill Heads, Lot of Jacobs Chucks, Tapping Heads, Milling Machine Vises, Dividing Heads, Lot of Machine Taps, Reamers, Drill Bits, Grinding Arbers, Welding Rods, Welder Parts, Metal Shelving, Double Door Cabinets, Metal Shop Carts, Lot of Misc. Extension Cords, Welding Cables, Wood Shop Carts, Key Cutting Set.

Steam Kettles, Office Supplies, Store Counters and Shelving

Lot of Misc. Office Desks, Chairs, File Cabinets, Bookshelves, Blueprint Cabinets, Checkwriters, Lot of Nice Condula Shelving, Store Counters with Belt Conveyors, Cash Registers, Digital Scales, Pegboard Hooks, Grocery Carts, Folding Tables, 2 - 30 Gal. Gas and Electric Fired Stainless Steam Kettles.

Terms by

Elam S. Stoltzfus

All Advertised Items Subject to Prior Sale
Cash or Honorable Pa. Check Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible for Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
(717) 354-8397 Home (717) 354-8431 Barn

SEALED BID SALE

PECO ENERGY CO.

Resource Recovery Warehouse
KING OF PRUSSIA, PA

BIDS DUE: THURS. FEBRUARY 22nd 12:00 NOON

NOTICE: PECO Energy Co., Con-Edison, GPU, Duquesne Light, Kimberly-Clark Corp. and Others are selling items surplus to their present needs. Everything sells as-is where-is.

CONTRACTORS TOOLS: Stowe 6 cu ft Elec Concrete Mixer, KOHLER Concrete Vibrator, BOSCH Elec Paving Breakers, Lg Qty LUG-ALL Nylon Strap Come-A-Longs, Pneu Chain Saws, Tampers, Pneu Paving Breakers & Rock Drills, Pneu Chipping Hammers, BLACK & DECKER core Drill, TRUMPF Elec Saws, Lg Qty Drill Bits, Shovels, Lg Qty C-Clamps, Gang Boxes, Tube & Clamp Scaffolding & SAFEWAY Scaffolding, Lg Qty Screwdrivers, Hammers, Hand Saws, Wrenches, **SHOP EQUIP:** Jet 200 Horiz Bandsaw, RACINE Elec Hacksaw, NORTHWESTERN 30-Ton Hyd Press, pallet Jacks, 3,500 Watt Generators, Air Comprs, Welders, Welding Supplies, BRIDGEPORT Milling Machines, SOUTH BEND Lathe, ROCKWELL 20" Drill Press, Lg Qty GREENLEE & RIDGID Hand Tools, Lg Qty Clothing, Steel Storage Building 200'Lx60'Wx15'H, (2) 8'x20' Storage Containers, Lg Qty Elec Materials, Pumps & Motors (96S604)

- MORE MATERIAL BEING ADDED DAILY -
ALL SELLERS RESERVE THE RIGHT TO REJECT ANY OR ALL BIDS

TERMS: Complete payment in cash or guaranteed funds only.

INSP: Mon. thru Wed., February 19th thru 21st, from 8:00 a.m. to 4:00 p.m., Thurs., February 22nd, from 8:00 a.m. to 12:00 noon.

SITE PHONE: (610) 265-0906

- For Bid Package & Complete Details -

SEALED BID SERVICES, INC.

1044 BETHLEHEM PIKE
MONTGOMERYVILLE, PA 18936
215-542-7787

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. MAR. 7 - 9:30AM 7 Draft Horses, 30 Head Holstein Heifers, 12 Bred for 96 Freshening, Full Line of Horse Drawn Farm Machinery. 8 Mi. S. Selinsgrove, PA. Snyder Co., PA. Terms by: Roy S. & Arlene S. Horst. Petersheim Aucts.

FRI. MAR. 8 - 260 Herd Dairy and Full Line of Farm Machinery. Cincinnatus, NY. Gene Wood Owner. Kling's Auctions, Inc.

FRI. MAR. 8 - 9AM Farm Equip., Tractors & Farm Supplies. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

FRI. MAR. 8 & SAT. MAR. 9 - 9:30AM 30th Annual Wachter Consignment Sale. Frederick Fairgrounds. Lease & Lease Auctioneers.

FRI. MAR. 8 - 10AM Auction of used/trade ins including tractors and farm equip for Clugston Farm Equip. and Clugston Ag and Turf on location in Needmore, Pa. Cochran Aucts.

FRI. MAR. 8 - 10AM Farm Machinery & Dairy Items. Located in Centre Co., 4 Mi. East of Pleasant Gap, PA., Turn South Off Rt. 64 at Zion onto Zion Back Road, ½ Mi. to Farm Lane. Ronald & Mary Ann Zimmerman. Mark Glick Aucts.

FRI. MAR. 8 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. MAR. 8 - 5:30PM Public Toy Auction. 100+ Ertl Banks, Airplanes, Pedal Car, Tractor, Trailers, 75 Winross, 50 Farm Toys, Coins, Misc. Located: Indoors at Leesport Market, Meeting Room, Just Off Rt. 61, Leesport, Berks Co., PA. Ken Leiby Aucts.

FRI. MAR. 8 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA, 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales.

SAT. MAR. 9 - 9AM Tractors and farme quip 430 Baumgardner Rd. & 31 Rawlinsville Rd., Willow St., Pequea Twp, Lanc. Co. By C. Donald Harnish, Christ E. & Ethel M. Harnish Roy & Eric Probst, aucts.

SAT. MAR. 9 - 9AM 40 Acres, Household Furnishings, Antiques, Collectibles, Guns, Farm Equipment & Tools. 40 Mi. North of Harrisburg in Upper Dauphin County; 2 Mi. North of GRATZ and Route 25. After Passing Simeon Church & Cemetery, Turn Left Unto Bellevue Drive, Go to Luxemburg Road, Turn Right to the Second Farm. The Farm is Located on the South Side of Mahantongo Mountain Along Mountain Road a/k/a Luxemburg Road Between Klingerstown Gap and Pillow Gap. Estate of Oliver C. Wolfgang and Elsie M. Witmer. George Deibert Aucts.

GORDONVILLE FIRE CO.
Annual Spring Consignment Auction
Saturday, March 9
8:30 AM

Farm Equipment, Antiques, Quilts, Household Goods, Gun, Buggies and much more.

Quilts only will be consigned at Gordonville Bookstore, 275 Old Leacock Rd., Gordonville, PA 17529, February 5 to February 23 • 8:00am to 4:00pm. All other items will be consigned at the Fire Hall March 4 thru March 8. No consignments sale day. For more information, call 717-768-3869. No Tire & Paint. All items must be in saleable condition. The committee reserves the right to reject any and all goods.

TERMS BY
GORDONVILLE FIRE CO.
SALES COMMITTEE

Ron Funk & Local Auctioneers

PUBLIC AUCTION
Saturday, February 17, 1996
10:00 a.m. Sharp

Located: 14544 Greencastle Pike, Hagerstown, MD

From I-81, Exit 7 Rt. 58 W Approx. 3 miles to Cearfoss, MD North on Route 63 1 mile, Farm on left. The undersigned having discontinued their livestock feeding operation, will offer the following equipment for sale.

COMBINE AND TRACTORS

Case International 1660 combine, Serial #JJC 0036438 with specialty rotor, automatic reel speed with hydraulic fore & aft control for reel, clamp on dual drive tires, shaft speed and grain loss monitors, automatic header height control and automatic feeder house chain cut off. 3300 Hours, Excellent Condition.

Model 1020 16.5 ft. Flexhead grain table Model 1063 6-row 30 in. cornhead. John Deere Model 2755 Diesel, Serial #71319 with air conditioned and heated cab with AM/FM radio, dual hydraulic outlets, 18.4x34 rear tires, 1900 hours. Like New Condition. John Deere Model 4020 Diesel, Serial #144303 with eight speed power shift transmission, 18.4x34 radial tires, M&W turbo charger, Excellent Condition. Allis-Chalmers Model WD, Serial #139046 Gas with WD 45 pistons and crankshaft with 2 Row fore and aft mounted AC cultivators.

HAY MAKING AND TILLAGE EQUIPMENT

New Holland Model 326 Baler with thrower, excellent condition, New Holland Model 269 Baler with thrower, John Deere Model 24T Baler, Three (3) Diller's Mfg. 9 ft. x 20 ft. Kick Bale wagons, Three (3) various sized wooden Kick Bale Wagons, John Deere, Model 567 five-wheel rake, John Deere 10 ft. Wheel drive, side delivery rake, 32 ft. Transport bale-grain elevator, Athens Rhino 12 ft. Disc Harrow, Oliver Model 352 12 ft. Disc harrow, IH Model 9A 12 ft. Disc harrow, 12 ft. Single-roller cultipacker, 14 ft. 3 point hitch rotary hoe.

SILAGE AND FEEDING EQUIPMENT

Fox Model 3000, pull type forage harvester with Fox 3 row cornhead, Fox Pickup head, Fox direct cut head, and Fox flail head attachments. Kools HB 60 Forage blower, Gehl Hi-Throw forage blower, Fox Table type forage blower. Fox self-unloading forage wagon, Harvestore forage weigher with electronic scales, Two (2) Harvestore, Model 70 Goliath forage unloaders, Clay 20 ft. Silo unloader, Clay 12 ft. Silo underloader, Two (2) Patz conveyors, Brillion 100 ft. paddle type feeder, Clay 4-lot, 105 ft. brush-type feeder, Butler 60 ft. built-type conveyor, Farmco 24 ft. feed trough on wheels, Farmco 20 ft. feed trough on wheels, round bale feeder, various other hog and cattle feeders and waterers. Approximately 200 ft. of H-type concrete feed troughs (8 ft. sections).

GRAIN HANDLING EQUIPMENT

Gilmore-Tatge Model 570 PTO type, 500 bushel gas-fired grain dryer, Cardinal 72 ft, 10 in. Diameter Grain Transport Auger PTO type, Harvestore WA-RO Matic roller mill.

MISCELLANEOUS

Tye 10 ft. no-till grain drill with grass seed attachment, 10 ft. John Deere grain drill, AC six (6) row plate type corn planter with monitor, John Deere 10 ft. pull type bush hog, 7 ft. Bushhog pull type, Donahue Tandem Axle Transport Trailer, Hawk Built 357 **Flail Manure Spreader,** Century 300 gallon PTO Boom Sprayer, New Idea No. 109 PTO 3-pt. Hitch spinner spreader, John Deere 7 ft. 3 pt. mounted scraper, Wikomi 3-pt. Hitch grass seeder, Winco 15 KW PTO portable generator with trailer.

This is a partial listing of equipment to be sold, far too much to mention.

JOHN R. HOFFMAN
DEBBIE J. HOFFMAN

Auctioneer:
Robert C. Mullendore
Boonsboro, MD
Phone 301-582-0546
Clerk: C. L. Metz

Lunch Rights Reserved

ABSOLUTE AUCTION
Complete Liquidation of Dem Bum's Store
February 24 at 10:00 AM
February 25 at 1:00 PM

Location: The Village At Painter's Crossing, Routes 1 & 202, Chadds Ford, PA.

1 Million Sports Cards; 50,000 Comic Books; Magic Gathering Cards, 10,000 Pogs; Graphic Novels; Comic Posters & Cards.

Inspection: Day of Auction

Terms: CASH. Checks accepted ONLY with a Letter of Credit from your Bank Guaranteeing Payment to Action Auction Co., Inc. Proper I.D. Required.

For More Information:

ACTION AUCTION CO. INC.
GLENN S. FRAME

(610) 873-0901 PA License #AY-000105-L

Public Auction

TUESDAY
FEBRUARY 27, 1996
11:00 A.M.

CABIN CREEK FARM
HOLSTEIN MILKING HERD & HEIFER DISPERSAL

LOCATION: Box 215 Strausstown, Berks County, PA from I78 Exit 7 - South on Route 183 to blinker light - left 6 mile on old Rt 22 to farm on left

100 HOLSTEIN COWS 50 HEIFERS
registered and grades
19,000+ pound herd average with 3.9% test
Various stages of production and lactations - less than 200,000 sematic cell count - Sire Power and Atlantic breeding.

HEIFERS
Calves to yearlings sire identified vaccinated healthy heifers

CABIN CREEK FARM: Established in 1968 - Home of Jennifer Grimes the '93/'94 State Dairy Princess Herd dispersal made necessary only because of owner's health and serious snow damage to barns Jennifer is furthering her education at Penn State and son Jonathan is not able to continue the dairying operation

Auction by
KENNETH & BARBARA GRIMES
610-488-6148

HARRY H. BACHMAN AUCTIONEER
138 College Avenue
Annville, Pa 17003
(717) 867-1809

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. MAR. 9 - Complete Dispersal of Farm Machinery, 3 Tractors, Etc., on Farm 5 Mi. NE of Elysburg, PA. Owners Retiring Paul & June Bird. Conducted by: Fraley Auction Co.

SAT. MAR. 9 - 9:30AM Annual spring consignment auction of quilts, antiques, household goods, farm equip, horses, tools, buggies & new & used furniture at Gordonville Fire Hall. Local Aucts.

SAT. MAR. 9 - 9:30AM Modern JD farm machinery. 9 miles E. of Bellefonte, Pa. Centre Co. 1 mile W. of Hublersburg, Pa. along Rt. 64. Mr. & Mrs. Harold Lucas. Ron J & Ron S. Gilligan, aucts.

SAT. MAR. 11 - 3PM General auction. Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Assoc, aucts.

THURS. MAR. 14 - Farm Machinery and Farm Real Estate. Ken & Ritha Leber, Blain, PA. Sale Managed by: Kling's Auctions, Inc. Landisburg, PA.

THURS. MAR. 14 - 9AM Farm Equipment, Approx. 100 Head Heifers. Dir: From Ephrata Rt. 322 W. to Lincoln at Olde Lincoln House Traffic Light Turn Left onto South Market St. Follow South Market St. to Stop Sign to Right and Immediately Left on First Farm on Left. Ephrata Township, Lancaster Co., PA. Terms by: Amos & Ella Weaver. Kline, Kreider, Good Aucts.

THURS. MAR. 14 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales.

THURS. MAR. 14 - 11AM Relief Heifer Sale. To be Held at Kolb Sales Stables. Lancaster, PA. Wilmer Kraybill Sales Manager.

FRI. MAR. 15 - 62 +/- Acre Farm. Hamilton Township, Mercer County, NJ.

FRI. MAR. 15 - 1PM Horse ranch, country get away, produce farm, Union Co. Farm. From Harrisburg, travel N. on Rts. 11 & 15. Just N. of Liverpool turn right on Rt. 104 and continue through Middleburg and Penns Creek. approx. 1 mile north of the town of Penns Creek, turn right onto Long Rd. proceed approx. 1 mile to farm. Kenneth E. Hassinger, Neil A. Courtney, aucts.

FRI. MAR. 15 - 2PM Land auction. Located in Danville, Pa., Montour Co, Mahoning Twp. Masefield Assoc., sellers. Kim A. Crawford, auct.

FRI. MAR. 15 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Auctio Sales, Inc.

MON. MAR. 18- 3 PM General Auction Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Assoc, aucts.

FRI. MAR. 29- 11AM Real EState, 113 E. Petersburg Road, Neffsville, Pa. For Virgie Work. E. M. Murry Assoc, Aucts.

PUBLIC AUCTION

Coleman Crest Complete Farm Dispersal
DAIRY OF DISTINCTION

(Dave's going into ministry-Makes sale necessary)

On farm 1/2 mile W of Montrose, PA along Rt. 706 (Susquehanna Co.)

Saturday, February 24, 1996
starting 9:30 a.m.

5 TRACTORS, FARM MACHINERY, ETC.
(Mostly 1 owner & It's clean)

IH 1066 w/factory cab, 20.38" rubber-4800 1 owner hrs; IH 766D w/factory cab, dual hyds; IH 656D hydro, 3 pth, dual hyds; Fiat Hesston 880 diesel utility tractor w/HD quik-Tach loader-3 hyds-2600 1 owner hrs; Farmall Super MTA nfe tractor-sharp; IH 710 5 btm reset plows; Miller 10' plowing disc, dual wheels; Pittsburgh 16' transport harrow; Brillion 12' cultipacker; JD 13-7 sgl disc grain drill; Gehl 2330 discbine; NH 450 7' balanced head mower; Vicon 3 pth 8 wheel V rake; Kuhn GA300 whirly rake; Ford NH 162 4 star tedder; Woods 5' 3 pth rotary mower; **JD 435 round baler** w/bale trac-only used 600 bales, a cream puff; **Tanco 450S pull type bale wrapper**-fully automatic-only used 500 bales, showroom new; JD 3940 forage harvester w/pickuphead-elec. controls, power longue; NH 315 plo baler w/#70 thrower; 4 wooden thrower rack wagons; 3 Grove self-unloading forage wagons, all with roofs, 2 w/3 beaters; IH 600 blower; Little Giant 40' all-purpose elevator; Little Giant 24' corn elevator; drag elevator; Snowco 100' skeleton mow conveyor; NH 306 side slinger manure spreader-tandem axle; NI box spreader w/flail beaters; Walsh 300 gal. trailer sprayer; Winco 20,000 watt pto generator on cart; Vicon 3 pth swing tube fertilizer spreader; Allied 7' 3 pth blade; cement mixer; large quantity of shop equipment & parts including: Lincoln 225 welder; acetylene torch set; air compressor; drill press; 3 fuel tanks-2 w/elec. pumps; wood ladders; bench vise; several wooden parts bins; wrenches; hyd hoses; oils-greases; etc. Plus wagon load small items from shop. '73 Pontiac Sprint Ventura-2 door hatchback;

DAIRY EQUIPMENT, SILOS, FEED, ETC.

Dari-Kool 1000 gal. bulk tank w/compressor & new Dari-Kool tank washer; Universal 300' 1½" 48 stalls glass pipeline-sells complete w/1 yr. old receiving jar & pump; 3 Westfalia Visotron pipeline milker units; Universal 5 hp vacuum pump w/oil reclainer-1 yr. old; Dari-Kool 114 gal. free heater water heater; Cornell 300' clockwise barn cleaner 15" paddles; 26 Agway drinking cups; Set of 6 Shaffer 24" exhaust fans; 9 other fans up to 48"; Wic 32 SP gas feed cart; MVE SM-43 semen tank w/quantity of semen; Bates breeding wheel w/100 pins; 3 FG & 3 wooden calf hutches; 5 hp 36" hay drying fan w/9 sections wire tunnel; Madison 20x55' concrete stave silo w/clay unloader; Grange 14x60' concrete stave silo w/clay unloader; both silos to be torn down, unloaders sell separate;

HAY: 100 round bales 4x4 wrapped 1st cut hay; 25 round bales 2nd cutting 4x4 wrapped; 35 round bales dry hay; 30 round bales straw-under cover; 1500 square bales mixed grass hay in 3 lots; 15' of haylage in 20' silo;

100 TOP REGISTERED HOLSTEINS 100

Herd consists of 53 milking age including 28 first & second calf. 16 shortbred to springer heifers. Balance from yearlings to babies. 6 over 100 lbs. for Dec. test. DHIA records up to 33,000. 3 Bulls.

1-96 RHA 20,408 4.1 827 3.3 673
NO BST - NO TMR

ROMANCE: A super fancy 4 yr. Jubilant fresh 9-12-95 had 109 lbs. projected to 26,300. Dam Cavalier with 30,000 2nd Dam Elevation with 34,000. Due 9-96 Donace. Sells with 2 yr. old Huntsman springer.
LOLLY: A fancy Manager (pictured in Sire Power) proj over 24,500m 1100f had 102 lbs for Dec. from 22,000 lb. Chairman. She sells with her fancy 2 yrd. old Supreme making 16,000.
HONEY: Potential high VG Elevation dau. Projected to 25,000 due 9-1-96 to Lindy. Dam Count with 26,500 2nd dam Troy Gp 83 with 31,000. Sells with Jet Stream springer due sale time to Lieutenant. From the same family VG 85 Bell projected to 27,600 due 6-96 to Delegate. Sells with Super fancy 2 yr. old Raider proj. to 19,000 due 6-96 to Adonis. Along with 2 Jed heifers 1 bred due 4-96.
LOIS: By Tong due sale time to Encore. She made 28,000 as a 2 yr. old. Dam Trifecta made 33,000 also sells.
DAWN: By Delegate made 26,000 1159 @ 2 yrs next 2 dams over 1000 F Due July to Flashback
LINDA: 3 yr. old Lincoln made 25,000 & 1039F @ 2 yrs Due 6-96

- MANY MORE OF THE SAME KIND SELL -

SIRES INCLUDE: Cows: Delegate, Lincolns, Victor, Elevation, Jubliant, Supremes, Manager, Jackpot, Rambo, Jet Stream, etc. Heifers: Stardust, Jed, Blackjack, Majesty, Winken, Sister, Skybuck, Etc.
SERVICE SIRES: Lindy, Donnace Manager, Flashback, Encore, Obie, Newsmaker, Delegate, Jackpot, Lieutenant

Certified & Accredited - Interstate Tested - 95% Home-raised - 95% Calfhood Vacc. - DHIA Records - Catalogs at Ringside - Innoculated for Shipping Fever - Pregnancy Checked

Auct. Note: After farming here 2 generations & 42 yrs., Dave is going into ministry which prompts this fine dispersal. Super clean machinery & a great set of tie stall cows. Sale Order: Shop items 9:30 a.m., Machinery approx. 11 a.m., Feed & Dairy Equipment approx. 12 noon, Cattle 1 p.m.
Terms: Cash or good PA check. Out-of-state buyers must have current letter of credit guaranteeing funds.

Owners
Dave & Cheryl Coleman
(717) 278-1654 for Cattle
Roy & Jean Coleman
(717) 278-9465 for Machinery

Lunch Available

Conducted By
Fraley Auction Co.

Co-Managed by: Comstock/Hottle/Fraley Auction Co.
Sales Manager: Tom Comstock (717)247-7817
Auctioneers: Leroy Hottle AU1404L (717)247-2958
Adam Fraley AA2281L
Pedigrees: Harold Fraley (717)546-6907

PUBLIC AUCTION

MACHINERY
PRODUCE EQUIPMENT

FRI., FEB. 16, 1996
AT 9:30 A.M.

LOCATED IN CLINTON COUNTY, 4 MILES NORTH OF REBERSBURG, PA., OR 7 MILES WEST OF LOGANTON, PA., ON OLD ROUTE 880 IN THE VILLAGE OF TYLERSVILLE.

FARM MACHINERY

I.H. no 460 tractor on steel, Wis. 4 cyl. motor, B.&S. 9 h.p. motor, market wagon, I.H. no. 7 silo filler, N.I. 18 in. roller mill, 2 ton feed mixer, 32 ft. grain and bale elevator, two 16 ft. flat bed wagons, I.H. roller bar rake, J.D. 2 row corn planter, I.H. grain drill, 300 gals. field sprayer, I.H. corn binder, 2 row cultivator, I.H. 2 way plow w/Oliver bottoms, 12 ft. land roller, buzz saw, 700 gals. liquid fertilizer tank, two 1,000 gals. air tanks, 300 gals. fuel tank, 200 locust posts, approx. 500 bales straw, some misc. farm and wagon items.

PRODUCE EQUIPMENT

N.I. transplanter, potato planter, potato digger, potato grader, complete belt line vegetable washer/grader, 3 in. irrigation pump w/Wis. 4 cyl. engine, 3 in. hose, large sprinkler, drip irrigation filter, pallet jack, wire tomato cages, produce bins, maple syrup equip., evaporator, spiles, etc., 164,000 BTU gas thermo controlled water boiler, 240 ft. new 1¼ in. fin heat pipe, 2 air operated fans, Rem. model 110-E-223 rifle w/scope and some misc. household items.

Terms - CASH **Amish food stand**

JACOB Z. SMOKER
R.R. 2, Box 127
Loganton, Pa.

Mark Glick - Auctioneer
AU-349-L
717-667-3795

CONSIGNMENT SALE

Everett's Corner
RT 300 & 44,
9 miles West of Smyrna, DE

Thurs., Feb. 22, 1996
9:30AM

Partial Listing

Selling for William Hengst

4430 John Deere tractor 3800 hrs, 20.8x34 duals, power shift & 2 remotes, no cab, 6600 John Deere combine 2527 hrs, cab, air, straw chopper with 15' grain head & 444 corn head sold separate. #5100 Int. Soybean special 21 tyne grain drill w/double disc openers, #333 A.C. no-till 7 row planter w/18" spacing, #210 J.D. 40 blade disc, White 44 blade disc, 16' Brillion crowfoot packer, 16' Brillion solid wheel packer, 15' A.C. field cultivator, Brillion 12 prong 3ph chisel plow, J.D. 6x16" #1450 plow, J.D. 3x14" 3ph plow, J.D. 3ph 1 prong subsoiler, #850 J.D. 7' sickle bar mower, #68 N.H. hay baler, 2 flat bed wagons, 4 section J.D. rotary hoe, 3 J.D. drags, 2 Little Giant funnel body wagons, 5' 3ph rotary mower, 4 row lilliston cultivators, 3ph log splitter, #17 N.I. manure spreader, 10' Brillion rotary mower, 5' lawn spreader, two 300 gal fuel tanks, fast hitch, 2 #70 J.D. riding mowers, wire, post, gates, 1950 series 180 Int. Truck w/15' grain body, 1954 Chevy truck w/12' grain body.

Also Selling

1994 Chevy 3500 4x4 pickup with 8' Meyer snow plow, Allis Chalmers 333 8 row 30" no till planter, 8 row AC cultivator, 12' AC chisel plow, 1994 Centerville Tag-A-Long 4 ton trailer w/flip gate

Items received from 8 A.M. until 5 P.M. Monday 19, Tuesday 20, Wednesday 21. No items received day of sale.

For information call Auctioneer 302/653-7530

Sales Mgr. & Auctioneers
C.T. Scuse & Sons, Inc.

KLING'S AUCTIONS, INC.
SALE CALENDAR

Saturday, February 17, 1996	**Millerstown** - Keith Leinaweaver - Full Line of Farm Machinery
Friday, February 23, 1996	**Landisburg** - Ken Leber - Complete Jersey Herd Dispersal and 60 Head of Fresh & Springing Holsteins for Art Kling.
Thursday, February 29, 1996	**Carlisle** - Leo's Dairy. Full Line of Farm Machinery.
Saturday, March 2, 1996	**Shippensburg** - Charles & Elva Nehf - Full Line of Farm Machinery.
Friday, March 8, 1996	**Cincinnatus, N.Y.** - Gene Wood - 260 Herd Dairy and Full Line of Farm Machinery.
Thursday, March 14, 1996	**Blain** - Ken & Ritha Leber - 110 Acre Dairy Farm and full Line of Farm Machinery.
Saturday, March 16, 1996	**Newport** - John & Fay Steckley - Full Line of Farm Machinery and Miscellaneous Items.
Thursday, March 21, 1996	**Needmore, PA** - Lloyd DeShong Estate - Full Line of Farm Machinery - Sale Managed by Lyle Reed, McConnellsburg, PA.
Friday, March 22, 1996	**Shippensburg** - Adam Reiff - Full Line of J.D. Tractors - Combine and other Farm Equipment - Trucks - Cars.
Saturday, March 23, 1996	**Mechanicsburg** - John & Dorothy Yorlets - Full Line of Farm Machinery - Dairy Equipment - Misc.
Friday, March 29, 1996	**Huntingdon** - Tom & Sharon Spicher - Complete Registered Dairy Herd Dispersal.
Saturday, March 30, 1996	**Chambersburg** - Robert Hock - Complete Farm Machinery Dispersal.
Saturday, April 6, 1996	**Dillsburg** - Ornco's Dairy Farm - Full Line of Farm Machinery - 6 Tractors - Combine and other Machinery.
Saturday, April 13, 1996	**Landisburg** - Kling's Annual Feeder Cattle and Machinery Consignment Auction.
Saturday, April 27, 1996	**Cumberland County Holstein Club** - All Breed Calf Sale.

Call Now to Reserve Your Spring Sale Date

AUCTION SERVICE KLING'S

Sale Managed By: Kling's Auctions, Inc.
R.D. 1, Box 66
Landisburg, Pa. 17040 ▪ Pa. Lic. #0500
Office Phone # 717 789-3883

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAR. 16 - Tractors, Combines, Farm Machinery, Household Goods, Antiques. Newport, PA.

John Steckley. Kling's Auctions, Inc.

SAT. MAR. 16 - Spring Sale, Kempton Community Recreation Center.

SAT. MAR. 16 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd., Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 East of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. MAR. 16 - 8:30AM Building Materials. Located 6 Mi. SE of Strasburg Along Rt. 896 N. of Georgetown. Food Service Women Auxiliary Home-Cooked Food. Bart Township Fire Co.

SAT. MAR. 16 - 9AM FRALEY'S Annuel Spring Machinery Consignment Sale Along Kepner Hill Road. Muncy, PA. Conducted by: Fraley Auction Co.

SAT. MAR. 16 - 10AM Tractors, Farm Machinery, Pickup Trucks, Farm Related Items. 1836 Colebrook Rd., Lancaster, PA. David L. Lois Landis. Miller & Siegrist Aucts. (717)687-6857.

SAT. MAR. 16 - 10AM 18 & 8/10 Acre Farm, 12 Acres Woodland, More or Less, 3-Tractors Other Farm Equipment & Tools, Household Furnishings, Antiques & Collectibles. 2 Mi. South of GREENBRIER; 6 Mi. North of KLINGERSTOWN; From Rt. 225 at the Village of Red Cross, Turn East & Go Through Rebuck to Greenbrier, Turn Right, Go 1 Mi. to Chestnut Ridge Road, Turn East to the 4th Farm; 22 Mi. SE of Sunbury in Upper Mahanoy Township, Northumberland County, PA. (Watch for Auction Signs the Day of Sale). Owners: Carl M. Reiner and Mary Lou Reiner. Mike & George Deibert Aucts.

SAT. MAR. 16 - 10AM Canaseraga, New York. Charles F. Oliver and Son. John Deere Dealership Auction of All Used Inventory! Pirrung Auctioneers, Inc. (716)728-2520.

MON. MAR. 18 - Consignment Aauction for Tractors, Combines, Farm Equipment. Location: [illegible] North Grofidale Road, Leola, PA. Auction by: M.M. Weaver & Sons. Aaron E. Martin Auction Service.

TUES. MAR. 19 Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. MAR. 19 - 9AM Quilt, Craft & Buggies. 100 West Jackson St., New Holland, PA. A & C Diffenbach Auction Inc.

TUES. MAR. 19 - 7PM Feeder Pig Sale. Westminster, MD. Westminster Livestock Auction.

WED. MAR. 20 & THURS. MAR. 21 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

WED. MAR. 20 - 9AM Quilt & Craft. 100 West Jackson St., New Holland, PA A & C Diffenbach Auction Inc.

THURS. MAR. 21 - Full Line Farm Machinery. Needmore, PA. Lloyd DeShong Estate. Sale Managed by: Lyle Reed, McConnellsburg, PA.

THURS. MAR. 21 - Farm Equipment, Tractors. From Morgantown Rt. 23 West of Rt. 176 Approx. 1/4 Mi. Turn Right at Hershey Motors onto Swamp Rd. to 1st Farm on Left. Caernarvon Twp., Berks Co. Kline, Kreider, Good Aucts.

THURS. MAR. 21 - 9AM Farm Machinery, Mules. Newburgh, PA. Benjamen A & Lydia Fisher. Petersheim Aucts.

THURS. MAR. 21 - 9AM Full Line of Farm Machinery, Mostly JD Tractors, Includes JD 4440, 4020, 4000, 3020, 3010 and Unstyled G & B, JD 5720 SP Harvester. 13 Mi. South of Lancaster on Rt. 272. Terms by: Robert & Donna Kreider. Bucher & Bachman Aucts.

THURS. MAR. 21 - 11AM Annual Mule Sale. 150 +/- Head. Wallace Road, New Holland, PA. For Paul Smucker. Mel Hoover Auct.

FRI. MAR. 22 - Farm Machinery. Shippensburg, PA. Adam Reiff. Sale Managed by: Kling's Auctions, Inc. Landisburg, PA.

PUBLIC AUCTION

TUESDAY EVENING FEBRUARY 13, 1996 AT 5:00 PM

STRASBURG FIRE HALL

Directions: From Rt. 30 East of Lancaster take 896 South, Turn right on Main St. in Strasburg to Fire Hall on left.

MISC. PARTS, CABINETS,
BRASS VALVES & PARTS
TOOLING, AIR AND HYDRAULIC
LG. LOTS OF ABRASIVES
PARTS AND SUPPLIES.

LOTS, LOTS MORE!

SALE BY M. B. GLICK

Auctioneer: Mel Hoover AU-0033111-L
354-8397 Home • 354-6431 Barn

Central Maryland Antique Tractor Club

Winter Toy Show

Date:

Sun., Feb. 18, 1996

9:00 a.m. to 2:00 p.m.

Auction to be held

Sat., Feb. 17, 1996

at 7:00

Location:

H.B. Duvall, Inc.
901 E. Patrick St., next to fair grounds
Frederick, Maryland

*** Farm Toys * Construction ***
Banks * Toy Trucks * Racing *

Admission: $2.00 Children under 10 Free
Food Available and Free Parking
For Information Call:

John Roop	Sandy Bare
400 Chapel Ct. #318	8334A Pinecliff Park Rd.
Walkersville, MD 21793	Frederick, MD 21704
(301) 898-3735	(301) 662-1125

Auction & Show Sponsored by
CMATC & H.B. Duvall

CORNER OF SOUTH WALNUT STREET
AND FRONT MOUNTAIN ROAD,
BELLEVILE, PA

MONTHLY CONSIGNMENT DAIRY SALE

3RD FRIDAY OF
EVERY MONTH

FRI., FEB. 16TH, 1996

1:00 PM

WE WILL BE SELLING A COMPLETE HERD FROM JUNIATA COUNTY
THIS HERD HAS PLENTY OF SIZE IN VARIOUS STAGES OF LACTATION
IF YOU NEED MILK NOW, OR LATER IN THE SUMMER, DON'T MISS THIS SALE!

ALSO: LOCAL HEIFERS—SPRINGING & FRESH
ONE SERVICE AGE PB BULL

OTHER CONSIGNMENTS WELCOME

SHERMAN GLICK SALE MANAGER
717-248-0960 OR 717-935-5195
AUCTIONEER BRYAN D. IMES AU-0016567L

PUBLIC AUCTION

Farm Machinery • Horses
Holstein Heifers • Milking Equipment
Wednesday, February 21, 1996

9:00 a.m.

Located 336 Old Dam Rd., Christiana. From Christiana, take Rte. 372 west to White Oak Rd. Turn right, go 2 miles to Old Dam Rd. Turn left, go to first farm on left. From Strasburg, take Rte. 896 south through Georgetown to Old Dam Rd. Turn left, go 1 mile to farm on right.

Horses and Tack

6 Sorrel work horses, all smooth mouthed except 1; 8 full sets of harness; checklines; jockey sticks; 3, 4, 5 and 6 horse hitches; double trees; yokes; collars.

Holstein Heifers

3 bred heifers; 6 breeding age heifers; 15 heifers under 1 year old; 5 mo. old bull, Belltone X Mascot; all from AI Sires, mostly Atlantic, health charts available.

Milking Equipment

4 Westfalia milking units w/65 lb. palls; Sputnik; Bender clw washer; double wash tubs; 500 gal. Dari Kool Ice Bank Bulk tank w/cooler compressor; Lister-Petter 3 cyl. diesel engine; Masport New Zealand M3 vacuum pump; line shaft and pulleys; 30 gal. gas hot water heater.

Farm Machinery

Frick thrashing machine; 2 prong pitch forks; AC WD 45 w/pulley; front end mounted buck saw; NH 456 mower w/hydraulic unit; NI crimper w/Smoker rolls; NH B56 rake; NH 273 baler w/Wisconsin engine; 2 Farmbilt running gears; Grove running gear all w/7'x16' flatbed & sideboards w/grain chutes; grain binder w/canvas; NH 30' elevator w/hydraulic motor & hoses; 11' gyro hay tedder, PTO driven; 4 forecarts, 2 w/auto turn; Pequea 110 manure spreader w/hyd. tailgate, almost new; 2 way 14" plow; Oliver pulltype 2 bottom 14" plow; JD 10' disc; 10' cultipacker; 8' roller; 3' clod buster; McCormick 12' 3 section harrow; 200 gal. field sprayer on 2 wheel cart; 500 gal. fiberglass water tank; 2 NI 323 corn pickers; McCormick Deering corn binder w/loader; McCormick Deering #7 silage cutter; 50' endless belt & other belts; Bradley corn stalk chopper w/37 hp. engine; NI one row transplanter; 8 row tobacco sprayer w/hyd. engine; 2-wheel tobacco seeder w/motor & agitator; 2 horse cultivator; McCormick 10 disk grain drill; hydraulic unit & reservoir on portable cart; Kawasaki KF 100 engine; like new; 4 cyl. Wisconsin engine; 9 hp. Wisconsin engine.

Antiques and Household Goods

2 horse bobsled w/double runners; 1 horse sleigh; spring wagon; 2 wheel brake cart; 2 hole hand corn sheller; milk cans; 1 horse potato plow; 1 bottom walking plow; milk stools; carriage seats; crocks; rocking chair; 6 cane seat chairs; secretary desk; 12 qt. ice cream freezer; small gas heater, hog scrapers.

Shop Tools and Misc. Items

Wood stove; bag scales; tobacco bale boxes; acetylene torch w/bottles & cart; portable Lincoln welder w/Koler engine; welding accessories; 11 hp. Honda high pressure washer 3000 PSI, used 6 mo.; portable air compressor; Homelite chain saw; pedestal drill press w/4 hp. air motor; tobacco shears & spears; Rigid pipe threader; cyclone hand seeders; bench vise; fiberglass fence posts; 2 silage carts; feel cart; lawn & garden tools; push mowers and many other items.

Sale By:
Daniel B. and
Barbara S. Petersheim

Auctioneers:
LEON KURTZ
AU-000522-L
(610) 593-5387
J. OMAR STOLTZFUS

Lunch Available

PUBLIC AUCTION

of

Household Goods — Antiques — Collectibles

Saturday, February 17, 1996

9 AM

Auction to be held at Christiana Fire Hall, Slokum Ave., Christiana, Lanc. Co., PA.

Household Goods

Lawn & garden tools, 8 ft. truck cap; sump pump; trestles; outdoor plant set; small step ladder; G.E. refrigerator; Hot Point washer; Electrolux vacuum; misc. dishes & cookware; assortment of kitchenware; oak oval extension table (3 leaves); wicker wall magazine rack; library desk/table; china closet; small marble top tables; round magazine table; oak plank bottom chairs; misc. cane chairs & plank bottom chairs; plank bottom nursing rocker; spindle/pressed back rocker; mahogany wall table; flower stands; small gate leg table; ball claw feet oak stand; knick-knack shelf, **jelly cupboard; Hall Seat;** clothes tree; Victorian stuffed sofa; Victorian hall mirrors; light stands; cedar chests; **high back bed;** dresser w/glove boxes & mirror; bureau w/mirror; chests of drawers; coffee table; knee-hole desk w/chair; file cabinet w/safe; vanity, foot stools.

Antiques & Collectibles

Antique wood cot; wood potty w/agate insert; old shoe shine box; old wall clock case; wash stand set; umbrella stands; iron skillet; iron fireplace pot; misc. pressed glass dishes; crystalware; blue depression sugar & creamer; salts; butter dishes; Delft pitcher; German crockery bowl; Johnson Bro. England' ironstone platter; cherry seeder jars (1858 pint); old pictures & frames; old bottles; **Mt. Vernon Whiskey bottle;** whiskey flask; child's tea set; Nat. Geographics (old as 1947); stamp collection books; **History of Octorara Farmers Club 1856-1946;** Old Lanc. Co. by Klein & Carson; 250th Anniversary of Gap, 1951; Heritage of Lanc. Co.; History of Southern Lancaster County; & many more old books; D.J. Hertzler & Sonvice pick; old fishing rods; plumb hatchet; wood pencil box; tin boiler; ox yoke; lantern; quilting frames; home-spun spread; old buggy blanket; old quilts; jug crock; #4 jug crock; #6 crock; old vise; old bag wagon, agateware; tinware; and many more misc. items of value.

Auctioneer's note: Don't miss this estate sale. There's a good collection of antiques from two generations.

Terms: Cash, no out of state checks.

Auctioneers:
IVAN R. YOST
AU-001178-L
(610) 593-2511
LEE KURTZ

Sale For:
Elva J. Beyer Estate
Richard A. Potter, Ex.

Food by Christiana Fire Co. Auxiliary

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI. MAR. 22 - 10AM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAR. 22 - 10AM 60 Dairy Cattle, 3 Tractors, Farm Machinery, Dairy Equipment. 6 Mi. E. of New Albany, PA. Owner: Ed Campbell. Fraley Auction Co.

FRI. MAR. 22 - 10AM (Blizzard Date Mon. Mar. 25) Complete Farm Dispersal of Machinery and 140 Head Reg. Holstein Herd. (DHI 2X over 21,000 Lb.) Troupsburg, (Steuben Co.) New York. Jack and Ron Button Owners. Pirrung Aucts.

FRI. MAR. 22 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

SAT. MAR. 23 - Farm Machinery, tools, parts and supplies. Mrs. John Yorlets, Mechanicsburg, Pa. Managed by Kling's Auctions, Inc, Landisburg, PA

SAT. MAR. 23 - 8:30AM Tractors, Farm Equipment, Misc JD Parts. Location: Warren Co. Belvidere (White Twp), NJ From Exit #12 Of Rt. 80, Take Rt. 521 S. to Hope, Then Take Rt. 519 S. to Hope Crossing Rd. on R., Go 0.4 Mi. to Farm on L. or From Rts. 78/22 Take Rt. 519 N. to Rt. 46, Continue on Rt. 519 N. 1.3 Mi. to Hope Crossing Rd. on L. Go 0.4 Mi. to Farm on L. Follow Signs. Owner: Walter J. Menegus. Russell Wright & Ralph Brenneman Auct.

SAT. MAR. 23 - 9AM Annual Gun, Fishing, Hunting Consignment Auction. Bethel, PA. Berks Co. Miller's Auction Ctr. Dwight D. Miller Auct.

SAT. MAR. 23 - 9AM Outstanding Antiques, Paint Decorated, Period & Country Furniture, Miniature Furniture & Decorated Boxes, Fractur Watercolors & Bookplates, Soft Paste China & Many Other Fine Antiques. Sale to be Held at the Horst Auction Center Located at the Corner of Rt. 322 & Durlach Rd. (Approx. 2½ Mi. West of Ephrata)Ephrata, Lanc. Co., PA. Terms by: H. William Koch Estate. T. Glenn Horst Aucts.

SAT. MAR. 23 - 9:30AM Farm Equipment, Household Goods. Located 1 Mi. West of Georgetown Turn Off Rt. 896 On Furnace Rd. Terms by: H. Grant Troop. Robert E. & Jeffrey R. Martin Auct. Michael L. Martin Apprentice.

SAT. MAR. 23 - 10AM Modern John Deere Farm Machinery, Complete Grain Drying System. Fillmore Rd., Near Univ. Airport. State College, Centre County. Sale by: Lynn D. Hoffman. Auctioneers: Ron J. & Ron S. Gilligan.

PUBLIC LAWN & GARDEN CONSIGNMENT AUCTION

SAT., MAR. 30, 1996
9AM

Sale to consist of many late model John Deere and various other makes of riding mowers, Push Mowers, Chainsaws, Weedeaters, Small Utility Tractors, Rototillers and various other lawn and garden equipment items.

Sale to be held in Schoeneck, PA
ACCEPTING CONSIGNMENTS NOW
Please call before February 17, 1996 to get your equipment listed in large advertisement.

PHILIP HURST Professional AUCTIONEER

For Fast Reliable Auctions
Call HURST FIRST
(717) 336-7809
150 N. King St.
Denver, PA 17517
AU-003375-L

R&R LUMBER CO. COMPLETE LIQUIDATION AUCTION

Mon., Feb. 19, 1996
@ 10:00 A.M.
SLABS, LUMBER, SAWMILLS, SKIDDER, TOOLS
RT. 415, AVOCA

Notice: R&R Lumber has discontinued the logging & sawmill operation and will completely liquidate all company assets.
Location: R&R Lumber is located along Rt. 415 just north of Avoca behind the Avoca Diner across from the Goodrich Motel (railroad cars).
Selling: Timber King M14 sawmill - very good condition, uses PTO power; Timber Harvester bandsaw - excellent; Tower edger w/gas engine; conveyors; Hyster propane forklift; Trojan 2WD loader; JD 410 tractor backhoe; Oliver 1355 tractor; 1978 Ford tandem road tractor; 40' flat trailer; 1978 IH C/O tandem tractor, (needs repair); Clark model 664 log skidder, (recently reconditioned); (2) Isuzu Troopers; old Datson pickup; hydraulic splitter; banding machine; chain saws; welder air compressor; shop tools; truck tires & much more.
Slab wood: There is an enormous supply available. We will sell bundles of hardwood slabs to the public for $19.00 per bundle loaded on your truck (approximately 2 face cords per bundle) on **Saturday, February 17, @ 9:00 A.M. - 2:00 P.M.** The remaining stock of slabwood will be auctioned on February 19.
Terms: Full payment auction day, cash or good check

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
(716) 243-1563
FAX (716) 243-3311
6502 Barber Hill Road
Geneseo, New York 14454

PUBLIC AUCTION

PROBST

of Tractors and Farm Equipment

Sat., Mar. 9, 1996
at 9:00 A.M.

Loc.: 430 Baumgardner Rd. & 31 Rawlinsville Rd., Willow Street, Pequea Twp., Lancaster Co., PA. (Rte. 272 South of Willow Street, right on Baumgardner Road to auction.)

FARM TRACTORS: JOHN DEERE: 4020 Diesel w/wide front, side console, power shift, 2 hydraulic outlets New rear tires (Super A-1 condition), 1020 gas w/J Deere #37 Loader, new rear tires, FARMALL Model A w/vacuum lift & cultivators John Deere LX-172 rid mower w/elec start, 38" cut
HAY EQUIPMENT: New Holland 467 Haybine J Deere 640 hay rake w/dollie wheel, J Deere 24T baler w/ejector, J Deere hay flufter, McCurdy drag elevator and New Holland 36 ft. elevator w/motor, 2 bale wagons w/sides, New Holland flat bed wagon w/side bds & hydraulic dump, J Deere flat bed wagon w/sideboards.
TILLAGE: John Deere #1600 4-B mtd plow, hydr landing, adj width (A-1 shape), Rhino 3 point, 7 and/or 9-tooth chisel plow, Intern #350 Hydraulic wheel disc (10 ft), 42" Brillion plow packer, Brillion 11' cultipacker
PLANTING: John Deere 24B 3 pt hook 4-row corn planter, Brillion (8 ft) alfalfa seeder, Ontario grain drill (13 disc) 3 pt fertilizer & seed spinner spreader
MANURE: New Idea 160 bu flail sprdr
HARVEST: New Idea 2-Narrow Row Corn Picker w/8-roll husking bed, 2 B in wagons,
MISC. EQUIP.: Gehl #135 hydraulic drive grinder/mixer w/scales, John Deere #9 (3 pt) mower, New Holland #33 (5 ft) field chopper, 3 pt snow plow w/inter chang dirt blades, 3 pt 110 gal sprayer, 3 pt Ford 2-row cultivator, 3 pt Ford weeder
MISC.: Portable loading chute for calves or hogs, take-down catch pen for cattle, Pincor 3 pt generator, acetylene torch, 1/2 ft P Dayton motor (new) air compressor
FORAGE: 20-ton Alfalfa hay, 10 ton straw (2) bag wagons, platform scales, ladders
POWER & HAND TOOLS: CRAFTSMAN: 10" table saw, 10" cut off saw, 6" jointer/planer, 4" belt sander, 3/8" and 1/2" elec drills, etc Belsaw 12' planer, Skil 1/2" hammer drill, molding mach , (2) drill presses (1 w/mortising attach), tenneting machine, molding mach , Skil saw (new), dig irons shovels, rakes, hoes, set slater s tools, pipe & thread cutters ladders, bushel crates, electric welder, shop vac, log chains, wheelbarrows, misc jacks, bushel crates G E stove, G E clothes dryer, (2) wringer washers, other misc small tools, hardware & household goods not mentioned
All equipment shed & shop kept. Well taken care of line of machinery and equipment. **Food served. No out of state checks. Not responsible for accidents day of auction.**

Sale by: **C. Donald Harnish**
Christ E. & Ethel M. Harnish
(717) 464-3977

ROY & ERIC PROBST, Aucts.
AU000730L, Ph. (717) 464-3190 & 464-3700

PUBLIC AUCTION

OF CARRIAGE SUPPLIES & EQUIPMENT, TOOLS, HOUSEHOLD GOODS & ANTIQUES

THUR., FEB. 15, 1996
Sale at 9:00 A.M.

Located 1/10 mile off Rt. 23, just west of New Holland turn South on Shirk Rd. to sale at 118, Earl Twp., Lanc. Co., PA.

Cab Wagon w/Lights, Hyd. Brakes on steel, like new, 80 Ton Acco Hyd. Press Air Operated, good condition; 300 AMP Lincoln AC-DC 220 Volt Welder, good condition; ⅜ Snap On Air Drill, new; ½ Clarke Air Wrench, new; Tire Shrinker; 1 HP Air Compressor; 1" Belt Sander, Orbit 16 Speed Drill, Press Head w/MT2 Keyless Chuck, 10 AMP Dayton Battery Charger, 90 Cell Battery Set Up, Trace 4000 Watt AC 36 Volt DC in Invertor, good condition; Forge Blower & Pot, good condition; 7.5 K.W. 110-220 Volt Lima Brushless Belt Drive Generator, good condition; Floor Model ½" Drill Press, 2 - 275 Gal. Fuel Tanks, 55 Gal. Drums, 500 lb. Platform Scales, 40' Wood Extension Ladder, IAR Wood Tenon Cutter, Tenon Cutter & Pointers, Traveling Wheel, Bolt Cutters, Approx. 1½ Ton ½" Rod - 1" Tire Channel, ½ Ton Bolts, Bolt Cutters, Wrenches, Punch, Chisels, Cement Mixer, Hub Stock, Lumber, Tin, Misc Steel, Spokes, Material, Foam, Paints, Stains, Pipe, Fittings, Hose, Plastic Pipe, Motors, Used Springs, Shelving, File Cabinet, Shop Vac, Fans, Window Sashes, Rabbit Cages, Lawn Mower, Bike Rack, 300 Tobacco Lath.

ATTENTION Furniture Sold First At 9:00 A.M.
4 Pc. Depression Style Bedroom Suite, Depression Style Wardrobe, Oak Chest of Drawers, Oak Washstand w/Towel Rack, 2 Empire Bureaus, Oak Clothes Trees, Oak Rocker, Settee w/3 Drawers, Oak Scroll Bed, Bowers Bed, Single Bed, Box Spring & Mattress, Singer Sewing Machine Cabinet, Baby Crib, Baby Swing & Jumper, Cupboard, Stands, Sofa, Old Meat Bench, Leacock Valentine Andes Foundry Iron Pump Trough, Lawn Furniture, Picnic Table.
APPLIANCES: Magic Chef 4 Burner Gas Stove, Elect. Maytag Square Tub Washing Machine, Gas Refrigerator w/Freezer Top, Black Enterprise Wood & Coal Cook Stove, Warm Morning 400A Wood & Coal Stove.
Small Warm Morning Wood & Coal Stove, Kerosene Heater, Coal Oil Lamps, Aladdin Lamp, Some Glassware, Cleopatra Cup & Saucer, German & Pressed Glass, Dinner Set for 12 - not complete, Robin Gravy Boat & Saucer, Sherbets, Pt., Qt. & 2 Qt. Green Jars, Lard Cans, 4 Pc. Rag Carpet, Books.
Many other items not mentioned.

Terms by
JOHN R. & NORA Z. MARTIN

Aucts.
Robert E. & Jeffrey R. Martin, (717)656-7770
AU000580L
Randall L. Ranck
Michael L. Martin, App.

No Out of State Checks
Lunch by Groffdale School

ANTIQUE/COLLECTIBLE AUCTION

*** CONSIGNMENT***

SAT., FEB. 17 @ 9:00 AM

Miller's Auction Ctr. Bethel, PA. Berks Co. Just off Exit #3 of I-78.
Call Now To Consign Your Items
(717) 933-5736
Dwight Miller
Auctioneer AU-2414-L

AUCTION SALE

Sat., Feb. 17, 1996
at 10:00 a.m.
Our Auction Yard • Neward Valley, N.Y.

Tractors

J.D. 4020 gas 4000 1 owner hrs!; 4020 diesel; 3020 gas sharp!; Ford 7700, 5200, 800, 2-Jubilees, 8N restored; Dextal/ldr; Case 800, DC, Inc 1086 4 post, B414 w/ldr; 340, 240, Super C; MF 235, Oliver 77, MF 50 reconditioned; MF 285 w/loader; Kubota L185 & 175; Super H.

Construction

Case 580C ext; Dynanoe 190TLB, MF 50 w/ldr & box; Case 480 TLB; JD 350B 6 way; Inc 500 6 way, Ford 335 w/ldr, SA & PTO; Oliver & Ford Oliver TLB's; plus trucks, trailers, JD 420 crawler; Ford 3400 w/loader; Bobcat 642; Ford N Series; Grain dump; etc.

Salvage

Gehl SL 6625 skid sprdr; IHC 500 crawler loader; Oliver 77, AC WC, Case VC; tires & rims, dual wheels, weights, cabs, etc.

Machinery

Good Selection of spring tilling to include; plows, planters, dics, field cults, drills, chisels, etc., loaders, spreaders, wagons, hay tools, new implements & trailers, consignments welcome! Trucking loading dock Lund. This early listing will probably no way reflect the size of this sale! Items subject to change; we're located 19 miles West of Binghamton, 8 miles North of Exit 64 off NYS Rt 17.

GOODRICH AUCTION SERVICE, INC.
Rt. 38 & 38B
Newark Valley, NY 13811
(607) 642-3293
Fax (607) 642-3295

Auction held rain, snow or shine!

PUBLIC AUCTION

PRESIDENTS DAY AUCTION

ART POTTERY, ROSEVILLE, MAJOLICA, CARNIVAL GLASS, OPALESCENT GLASS, HALL SILHOUETTE COLLECTION, FIESTA, HULL, WELLER, ROYAL HAGER, PENNSBURY, AND LADIES HEAD PLANTERS... 100'S OF PIECES

MON., FEB. 19, 1996
4:30 P.M.

Murry Auction Emporium • 23 N. Water Street, Lititz, PA. Directly to rear of Sturgis Pretzel House 1/2 block off Rt. 772.

ROSEVILLE:
Rozane Jard & Ped, several tall vases, wall pocket, pine cone tall vase, pinecone short planters 1 blue, 1 brown. Bush Berry center pc, Bush Berry small planter, Bush Berry short vase, Savona center pc. w/frog, Snow Berry Tea Pot, Lg. Applebutter center pc., small Fox Glove vase, Bittersweet double planter & small bowl, small Zepher Lily blue vase, Magnolia blue vase, and others.
WELLER:
Louwelsa vase, Louwelsa Ewer, Owens vase, Console set, fine pair of vases, pitcher, Ivory Jard & Ped, and others.
MAJOLICA:
Fine Jard & Ped, 3 great Jards, tall pitcher, small plate, Leaf plate, Umbrella stand and others.
HULL:
Swan, Cream pitcher, vases, planters and others.
VAN BRIGGLE, ANNA VAN BRIGGLE, SHAWNEE PCS., ROYAL HAEGER, NILOAK.
HALL SILHOUETTE:
165 pcs. Tall Pitchers, Ball Tea Pots, Ball Pitchers, Rolling Pin, Waffle Iron (rare) (a real nice collection).
CARNIVAL GLASS:
Peafowl Pitchers, Grape & Band Tumblers, Corn Opalescent Vase, Purple Grape Bowl, and others, Green, Blue & other Opalescent Glass, Vasoline glass, Paper Weights and Perfume Bottles.

10% Buyers Premium.

E.M. Murry Associates
LICENSE NO. 649-L
(717) 626-8175 or (717) 626-2636
FAX (717) 627-6757
23 N. Water Street
Lititz, Pennsylvania 17543
APPRAISERS and ADVISORS
PROFESSIONAL AUCTIONEERS

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SUGARLOAF FIRE COMPANY
SECOND ANNUAL TOY SHOW

Construction • Farm Toys • Winross Trucks • Banks •
Antique Toys • Racing Memorabilia • Ertl • Dolls • Etc.

BUY SELL TRADE SHOW

LOCATION: Sugarloaf Fire Company, Route 93, Sybertsville, PA 18251
SHOWTIME: February 24, 1996 9:00 AM to 3 PM
ADMISSION: Adults $2.00, Children Under 12 FREE
FOR MORE INFORMATION CONTACT:

Gordon Boyer
RR#2, Box 436
Drums, PA 18222
717-788-3543
717-788-4088

Lee Hildebrand
RR#2, Box 453
Drums, PA 18222
717-788-3405

5TH ANNUAL TOY AUCTION

HUMMELSTOWN FIRE COMPANY
249 E. MAIN STREET
HUMMELSTOWN, PA 17036

SUN., FEB. 18, 1996
10:00 AM TILL?
INSPECTION SUN., FEB. 18, 1996
8:00 AM TILL 10:00 AM
SNOW DATE SUN., FEB. 25, 1996 - 10:00 AM
OVER 500 TOYS

1ST Hess B Mack, 2 Hess Boats, Cast Iron Toy, Hess Toys, Promos, Ertl & Winross pressed Steel Toys, Friction Toys, Battery Operated Toys, Tootsie, Match Box, Fisher Price, Toy Guns, Dolls, Gas Station Toys, Tonka, Buddy-L, Old Games, Books and Many More!

CATALOG OF TOYS AVAILABLE FOR $2.00 SEND TO ABOVE ADDRESS
AUCTIONEERS: Gary Fasnacht-AU00286 & Ken Fleck-AU002676
MasterCard, Visa, Cash & Approved Checks Only
THERE WILL BE A 10% BUYERS PREMIUM AT SALE
FOR MORE INFORMATION-CALL
STAN WANNER 717-566-0056
STEVE KIENZLE 717-566-8525
LOCATED 3 MILES WEST OF HERSHEY
OFF RT. 322 AT HUMMELSTOWN EXIT
SPRING TOY SHOW SATURDAY, MARCH 23, 1996

89 ACRE M/L DAIRY FARM
NEAR REINHOLDS, LANCASTER COUNTY

PUBLIC AUCTION
MON., FEB. 26, 1996
Auction Time 1:00 P.M.

DIRECTIONS: From Ephrata or Exit 21 of the Pa. Turnpike, take Route 272 North to Route 897, take Rt. 897 North approx. 2 miles, turn left on Martin's Drive to farm on left. East Cocalico Township, Lancaster Co., Pa.

80 Martin's Drive, Reinholds, PA

2½ STORY BRICK HOME

with a large frame addition with large modern eat-in kitchen, living room, family room, parlor, enclosed porch, half bath downstairs. **UPSTAIRS** has 6 bedrooms, modern bathroom. Full basement.

- Oil hot water heat
- Well water
- 55 acres tillable
- 15 acres woodland
- 3 car garage
- Storm windows
- Attached summer house
- 15 acres pasture
- Private setting
- 4 - 100' silage trenches

40'x80' COW BARN

Constructed of cement block, 32 stanchions, barn cleaner, attached milk house, 2" S.S. pipeline, 600 gal. milk tank.

LARGE BANK BARN

With sandstone gables, 18 free stalls, heifer and calf pens. Tapered board bunk feeder, plus other out buildings.

LARGE TOBACCO SHED

NOTE: Be prepared to buy! The Martin's bought a farm in Wisconsin. If you're looking for an affordable farm for dairy, poultry, beef or horses, be prepared to bid. For more information, transportation, or help to obtain financing, contact Aaron E. Martin, Auct. at (717) 733-3511.

TERMS: 10% down payment day of auction, balance at final settlement on or before April 10, 1996.

OPEN HOUSE: Saturdays, February 10th and 17th, 1:00 P.M. to 3:00 P.M. Balance of farm can be seen anytime.

Attorney: Edward L. Miller (717) 299-1100

Auction By

LESTER H. & MARY M. MARTIN
(717) 336-3140

AEM Professional AUCTIONEERING
MARTIN AUCTION SERVICE
410 West Church Rd.
Ephrata, PA. 17522
(717) 733-3511
AU-002280-L

SAT. MAR. 23 - 10AM Farm & Potato equip, irrigation system, antiques & collectibles. Approx. 4.5 mil N. of Fogelsville, turn W onto Road to Kempton in the Village of Lynville turn N toward New Tripoli, 1 mi. to farm on L, Lehigh Co., Pa. For Willard Hamm. Ralph W. Zettlemoyer Auction Co.

SAT. MAR. 23 - 11AM Cumberland Co., PA. Mechanicsburg Area. Excecutive Style Home Approx. 7 Yrs. Old, 4 Bedrooms, 4 Full Baths, 1 Partial Oversize 2 Car Attached Garage Be Sure You See How Attractive This Home Is, Excellent Opportunity. Fernwood Auction Co.

SAT. MAR. 23 - 3PM 1.04 Acre Building Lot Near Denver. Directions: From Square in Denver Go West on Main Street Which Becomes Steinmetz Road, Follow to Kline Road Turn Right, Then Right on Bridle Path Way. West Cocalico Township, Lanc. Co., PA. Auction by: Antonio & Judith Polverini. Aaron E. Martin Auction Service.

SUN. MAR. 24 - 1PM Rescheduled Home at Auction, 2 Story, 3 Bedroom, 2 Baths on 1.13 Acres w/ Vinyl Siding. Sold Absolute After $32,500. Home on Rt. 879, Pine Glen, PA. Centre County. Call Ron 814-237-0189 Auctioneers Ron J. & Ron S. Gilligan.

TUES. MAR. 26 - Tractors, farm machinery, trucks, combine for Mengel Bros, Rt. 3, Hummelstown, Dauphin Co., Pa. Harry H. Bachman, auct.

WED. MAR. 27 - 11AM Lamb & Goat. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

FRI. MAR. 29 - Registered Dairy Herd Dispersal. Tom and Sharon Spicher. Managed by Kling's Auctions, Inc., Landisburg, Pa.

FRI. MAR. 29 - Modern Farm Machinery and Farm Related Items. Sale Location: 9 Mi. North of Mifflintown, Along the Cedar Spring Road. Owner: Samuel F. Metz. Long's Auction Service.

FRI. MAR. 29 - 9AM & SAT. MAR. 30 - 9:30AM 5th Annual Whitley Co. Antique Tractor Auction. Whitley County 4-H Fairgrounds, Columbia City, IN. Donald R. King Aucts.

FRI. MAR. 29 - 9AM Goats, lambs, Sheep Easter Sale. Carlisle Livestock Market, Inc.

FRI. MAR. 29 - 12:30AM Goats, Lambs & Sheep Sale. Carlisle Livestock Market, Inc.

SAT. MAR. 30 - Mrs. Carl Hall Will Sell Farm Equipment. Located 1 1/4 Mile South East of Middleburg, PA. Ken Smith & Dennis Hassinger, Auctioneers.

SAT. MAR. 30 - Farm Machinery. Held at Chambersburg, PA. Owner: Robert Hock. Sale by: Kling's Auctions, Inc.

SAT. MAR. 30 - Public Lawn & Garden Consignment auction. Held in Schoeneck, Pa. Philip Hurst, auct.

SAT. MAR. 30 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales.

SAT. MAR. 30 - 8:30AM Annual Equipment Auction in conjunction with A&C Diffenbach Auction Inc. New Holland, 100 W. Jackson St., 12 miles E. of Lanc. Pa. 15 miles W. of PA turnpike exit #22. Morgantown, Pa. Witman Aucts.

SAT. MAR. 30 - 9AM Consignment Sale. Tractors, Combines, Trucks, Cars, Lawn & Garden Equipment. Location: Norman Parker Farm, 146 Jacobstown-Cookstown Rd., Reisttown, NJ. (609)758-8603. Lee Parker Auct.

SAT. MAR. 30 - 9AM Real Estate, Antiques, HH Goods, 1992 Chevy Cavalier, 6000 Mi. Loc: Take Rt. 272 So. of Lancaster, PA App. 10 Mi. Turn West on Truce Rd. to Martic Heights Dr. to Hilldale Rd. Corner Lot. Terms by: Ralph R. Roper, Jr. Aucts: Kreider, Kline & Good.

SAT. MAR. 30 - 9AM Farm equip, 661 Orwig Rd, Stewardstown, Pa. I-83 to Exit 1, E on Rt. 851 2 mi. to Sawmill Rd. turn L approx. ½ mi. to Orwig Rd, turn R sale on left. Kenneth Keeny Auct.

SAT. MAR. 30 - 9AM 9 Ac. Farmette, HH Goods, Antiques, Tools. From Myerstown 422 E, turn left at first light (Wintersville Rd) go to stop sign turn right, second farm on left. By Mrs. David W. Martin. Hoover Auctioneering.

SAT. MAR. 30 - 10AM Modern John Deere Farm Equipment, Sale by: Mr. & Mrs. Eric Myers, Dry Hollow Rd., Centre Co. (Warriors Mark R.D.) Auctioneers: Ron J. & Ron S. Gilligan.

SAT. MAR. 30 - 10:30AM Farm Machinery, 4 Tractors, Some House Items, Etc. on Farm 5 Mi. W. of Danville, PA Off 654. Owner: Calvin Straub. Fraley Auction Co.

SAT. MAR. 30 - 10:30AM Southern Gentleman's Farm. 86 Acres with nice two story home. Located in south central Va., Pittsylvania Co. between Lynchburg and Danville. Aaron W. Johnson Auction & Realty, Inc.

SAT. MAR. 30 - 11AM Midway between Pine Grove and Schuylkill Haven along Rt. 443, 2 miles W. of Friedensburg. Located just off Rt. 443 in Wayne Twp, Schuylkill Co., Pa. Richard J. Gerber, owner. Mike, George Deibert, aucts.

SAT. MAR. 30 - 12 Noon, Real Estate. In Perry Co. Saville Twp at RD #1 Box 284 Millerstown, Pa. By Estate of Ruth Ester Lyons. Foreman & Waggoner, auct.

APRIL

MON. APR. 1 - 10AM Red Creek, NY. Blizzard Date April 3. Albano Farms Complete Dispersal of general and specialty crop machinery. Pirrung Aucts.

MON. APR. 1 - 11AM Special April No Fools Day Auction. Murry Auction Emporium, 23 N. Water St., Lititz, Pa. E.M. Murry Aucts.

TUES. APR. 2 - 11AM Wayland, NY. Blizzard date April 4. Bernard Yohon Estate. Potato, grain and haying equip. Pirrung Aucts.

17th Annual Beaver Run School Consignment Sale
April 20, 1996

We Take Consignments For All Farm Related Items, Antiques, Quilts, Crafts, HH Goods, and Etc. in Good Saleable Condition.
For Free Advertising Consign by March 23.

Sales Managers: Hosea, John N., and Aaron Hostetler
(717) 437-2758 or (717)437-3704
We Sell On Commission
Aucts: Clarence Shirk
Bill Wolfe
Bryan Imes

PUBLIC SALE

Of Well Kept Farm Equipment
Dairy Herd - TMR Mixer
Milkers - Few Tools

FRI., FEBRUARY 23, 1996
10:00 A.M.

Location: 328 Crossroad School Rd., Newville, PA 17241

Directions: From I-81 Exit 11, take Route 233 North 4 miles to Newville, turn right onto Rt. 641 East, proceed 2 1/2 miles, turn right onto Crossroad School Road, proceed 1.5 mile to sale on right. Watch for yellow sale signs.

TRACTORS - FARM EQUIPMENT

John Deere 4430 Diesel Tractor, Quad Range, 5200 hrs.; J.D. 4020 D side console, dual hyd. 5800 hrs.; J.D. 2630 D. utility, Hi-Low, 3800 hrs.; 8-J.D. suitcase weights; Case 1835B Diesel skid loader w/bucket and fork, 1800 hrs.; J.D. 3940 forage harvester w/electric controls, 2RN corn head and pickup head (will sell sep.) Miller Pro 4100 forage wagon w/roof; New Holland, 30, 1000 R.P.M. Whirl-A-Feed blower; J.D. 660 tandem manure spreader w/hyd. end gate; N.H. 489 haybine; N.H. 256 hay rake w/dolly; J.D. 337 baler w/kicker; 2-Dutch Bro. 8'x18' steel bale wagons; International 7600 4-16 auto. reset, semimount plow; Int. 45 13 ft. pull-type field cultivator; 3 pt. 4 row S-tine cultivator; New Idea 256 3 pt. pitman less mower; Farmco 24' feeder trailer.

Lincoln AC-DC 225 Amp. welder, like new, 55 gal., J.D. 15-40 oil; hyd. cylinders; Handyman jack, log chains; ext. cords; misc. rubber tarp;; Wheel Horse C-120 riding mower; plus more farm related tools.

BARN EQUIPMENT

Rissler 450 Portable TMR Mixer, hydraulic drive, only 500 hrs.; Patz bedding chopper w/13 h.p. Honda engine; Ideal 3 ton feed bin w/auger; 12 ft. Rissler conveyor w/motor; 4 DeLaval milkers w/electric, alternating pulsators and super Flo-Vue claws; DeLaval cow clipper; fogger; feed cart; several barn fans; etc.

28 MILKING AGE GRADE HOLSTEIN DAIRY CATTLE

Vaccinated for IBR, BVD, Lepto. - DHIARecords
Preg. Checked - Mostly Atlantic sired and bred
Health Charts - RHA 17,558 3.8 662 3.2 559
DHIA avg. 59 lbs. per head - Some features selling:
#34 - 3 yr. old, fresh late Nov. milking 90 lbs. at 2-2 305 18,889 3.9 732 3.0 570
#65 - Fresh Nov. Milking 95 lbs.

Terms by:
WALTER and MARY ANN NEWSWANGER
717-776-4600

Pedigrees: Dale Hoover
Auctioneers: Andrew Martin 717-532-5382
Nevin Martin AU1078L

Note: Come early, only a few tools followed by farm equipment. Dairy herd at approx. 11:30

Lunch Served - Not responsible for accidents

Out-of-State buyers need cash or current bank credit letter.

PUBLIC SALE

SAT., FEB. 17, 1996
Location: Hertzlers Country Store
Route #1 Box 471
Charlotte Hall, Maryland 20622
9:00 A.M. **9:00 A.M.**

Contents of Variety Store
Farm Equipment, Antiques

Direction: At Waldorf follow Rt. 5 South 15 miles to Rt. 6 then right ¼ mile, Hertzlers Country Store on left. St. Mary's Co., Maryland. Watch for signs!

Contents of Variety Store

Quilt Display Rack, More Display Racks, Standards and Brackets, Pegboards and Pegs, Shelving, Showcases, New Hardware, Britannica Encyclopedia, 2 Writing Desks.

Farm Equipment

Massey Harris Tractor w/371 Detroit Engine, D-4 Caterpillar w/Blade, Aero Motor Wind Mill with (50 ft.) Tower, McCormick Deering Corn Binder w/Loader, McCormick Deering Corn Binder w/Carrier, Fertilizer Drill, N.I. Hay Loader, 2 Running Gears, Dump Rake, N.H. Elevator, Papec Cutter for Parts, High Boy Sprayer, Portable Chute and Head Gate, Drill Press, Oliver 2 Way 1 Bottom Plow with Steel Bottoms, Ford Major Diesel, 2 - Tractor Wood Saws, 5 Ft. Metal Shears, Whittie Engine on Wheels, One Horse Bob Sled, One Horse Wagon, 2 Sawbuck Saws, 4 - Fuel Tanks, 800 Gal. Water Tank, Dip Tank for Harness, Mud Pump, Irrigation Pump, Comet Irrigation Gun (used one season), 3 Burner Oil Stove, 2 - Oil Heaters, Lard Press and Sausage Stuffer, Meat Grinder, Cream Separator, Small Scales, Beam Scale, Hog Crate, Rope, Straw, Grindstone.

Antiques

Bowls, Jars, Crocks, Chairs, Oak Washstand, 2 Rope Beds, Quilt Frame, Fireplace Mantel, Wooden Salt Shakers, Dishes, Small Scale, Aladdin Lamp Raises and Lowers by Chain, Desk, Large Steel Pulleys, Hay Fork, Hay Knives, Cream Can, Two Way Walking Plow, Old Antique Engine Made in Bratford Canada, McCormick Deering Engine 3½ to 5 H.P., 2 - McCormick Deering Engines 1½ to 3 H.P.

Terms by
AARON & NAOMI HERTZLER

No Out-of-State Checks Unless Accompanied by a Current Bank Letter or Prior Arrangement Made with Auctioneer or Owner
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible For Accidents
Food On Premises

Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES. APR. 2 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. APR. 2 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. APR. 3 - 6:30PM Winross Trucks & Toys. 100 West Jackson St. New Holland, PA. A & C Diffenbach Auction Inc.

THURS. APR. 4 - 8:30AM Trailers, Motor Home, Complete Dispersal of Shop Equipment, Tools, Tires, Etc. Quarryville, PA. Witman Aucts.

THURS. APR. 4 - 8:30AM Herr Motor Express, Inc. at 349 Buck Road (rt. 272) Quarryville, Pa. Lanc. Co. Trucks, trailers, complete line of garage equip, shop tools, tires, parts, motor home. Witman Aucts. Inc.

THURS. APR. 4 - Dairy herd & dairy related items. Approx. 5 mile S. of Mifflintown, along Rt. 35. M. Richard & Helen A. Peachey, owners. Long's Auction Service.

FRI. APR. 5 & SAT. APR. 6 - Annual Two Day Spring Consignment Auction. Miller's Auction Ctr. Bethel, PA. Berks Co. Auct. Dwight D. Miller.

FRI. APR. 5 - 9AM Real estate, household goods & antiques. Located at 106 Sunrise Ave. turn off Rt. 501 near Overlook Golf Course, turn west on Sunrise Ave. to sale. Manheim Twp. Lanc. Co., Pa. By Eva G. Meese. Robert E & Jeffrey R. Martin, aucts.

SAT. APR. 6 - 100 Acre farm & moder farm machinery. Located at 106 Sunrise Ave. turn off Rt. 501 near Overlook Golf Course, turn west on Sunrise Ave. to sale. Manheim Twp. Lanc. Co., Pa. By Eva G. Meese. Robert E & Jeffrey R. Martin, aucts.

SAT. APR. 6 - Ornco's Dairy, Dillsburg, Pa. Full line of Farm machinery. Sale managed by Kling's Auctions, Inc., Landisburg, Pa.

SAT. APR. 6 - 9AM Large Farm Equipment. Located: Norman Parker Farm, 146 Jacobstown-Cookstown Rd. Reisttown, NJ (609)758-8603. Lee Parker Auct.

SAT. APR. 6 - 9AM Restored Antique Tractors & Personal Property. Loc: 201 Chrome Rd. Oxford, PA. Take Rt. 272 So. of Lancaster to Wakefield, Take Rt. 272 East Pass Herr's Potato Chip, Go 3 M. to Jim's Market Straight across to 2nd House Right. Terms by: Myrtle M. Pierce (Mrs. Dnoald E. Pierce) Aucts. Kreider, Kline, Good.

SAT. APR. 6 - 9AM Real Estate 2-Separate 5 Acres Tracts of Woodland M/L w/ Mobile Homes, Household Goods, Shop Equipment, Truck, Car & Storage Shed. Turn Off Rt. 322, 4 Mi. East of Blue Ball on Narvon Rd. Go 5/10 Mi. Turn Left on Wertztown Road. Sale on Right, Caernarvon Twp., Lancaster Co., PA. Dwight J. Beck Estate, Larry L. Beck Estate. Robert E. & Jeffrey R. Martin, Randall L. Ranck Auct. Michael L. Martin App.

SAT. APR. 6 - 9AM Lawn & Garden Consignment Auction. Loc: Rt. 241 Rochery Rd., Lebanon, PA. Roy Shirk & Elvin Gingrich Auct.

SAT. APR. 6 - 9AM Lifetime Accumulation of Household Goods, Antiques, Farm Machinery, Tools, Car, Etc. on Premises in Village of Pennsdale. Clarence Harris Estate. Co Exe: Paul & Clifford Harris. Fraley Auction Co.

SAT. APR. 6 - 9:30AM Inventory Reduction Sale of New & Used Farm, Industrial, Lawn-Garden, Misc. Equip. Rt. 652, 5 Mi. E. Of Honesdale, PA. Marshall Machinery, Inc. (717)729-7117.

SAT. APR. 6 - 10AM North Cochton, NY. Robert Miller Co. Annual Farm machinery Auction. Pirrung Aucts.

SAT. APR. 6 - 11AM Berks Co., PA. Rerhersburg Area. Farmette of Approxmately 7 Acres. Fernwood Auction.

SAT. APR. 6 - 2:30PM Farm Toy Auction. Mifflinburg High School, Mifflinburg, PA. 1st & Market St., Ray Miller, Aucts.

SAT. APR. 6 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market.

TUES. APR. 9 - 11AM Vegetable Farm and Irrigation Equip. Auction. Phoenix (Oswego Co.) Pirrung Auctioneers, Inc.

FRI. APR. 12 - 9AM Farm Equip., Tractors & Farm Supplies. 100 West Jackson St. New Holland, PA. A & C Diffenbach Auction Inc.

FRI. APR. 12 - 12NOON Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

FRI. APR. 12 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. APR. 12 - 7PM Horse Sale. New Holland Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. APR. 13 - Kling's Annual Consignment Machinery and Feeder Cattle Sale. Managed by Kling's Auctions, Inc., Landisburg, Pa.

SAT. APR. 13 - Real Estate, Household Good, Brick House on 3 Acres. Location: 260 East Mt. Airy Road, Stevens (Mt. Airy) Auction by: Lydia Martin. Aaron E. Martin Service.

SAT. APR. 13 - 8:30AM Tractors, Trailers, Trucks, Construction, Office, Garage, or Related Equipment. Garden Spot Auto Auction, Ephrata, PA. Landis Auction Service.

SAT. APR. 13 - 9AM Tractors, combine, farm equip, grain truck, skid loader, hay, straw, grain, antiques, guns, house items, misc. Southern York Co., Red Lion, PA. From I-83 exit 2 (Glen Rock) take Rt. 216E to Seaks Run Rd, follow to List Rd. follow to Camp Rd. & turn L, first farm on L. or from Red Lion square follow Rt. 24S 3.5 mi. turn R onto List Rd. for 0.8 mi. turn R onto Camp Rd. to first farm on L. Mr. & Mrs. Samuel Bahn. Russell Wright, Ralph Brenneman, aucts.

CONSIGNMENT SALE
FEB. 14, 1996
9:00 A.M.

LOCATION: Goods Auction, 111 North Maple Avenue, Leola, PA 17540

Consignments of:
Selling out a Hardware Store of Bolts, Tools & Hardware Trucklots, Tools, Riding Mowers, Etc.
Sale every Fourth Wednesday of the Month.
Next Sale March 27.
Farm Equip., Tools, Mowers, Etc.

Receiving: Sat., Feb. 10 8-12 Noon
Mon., Feb. 12 & Tues., Feb. 13 - 8AM-4PM

New Management
Wolgemuth Auction #2357
For Information Call Dennis
(717) 733-8192 or (717) 664-2623

SPRING SALE
KEMPTON COMMUNITY RECREATION CENTER
SATURDAY, MARCH 16, 1996
To Consign Equipment
Call (610) 562-8377 or
(610) 756-6973.
Deadline for Advertising
Feb. 10

Public Auto Auction

EVERY MONDAY & THURSDAY AT 5:00 PM

OVER 1000 CARS & TRUCKS AUCTIONED WEEKLY

Vehicles From -
Bank Repossessions, Dealer Trades, Drug Confiscations, and Off Leases

1200 Ridge Pike - Conshohocken, PA
arriage Trade Auto Auction

For More Information Dial 215-CAR-SALE

Public Auction

THURSDAY
FEBRUARY 15, 1996
8:30 A.M.

AARON M. and RACHAEL B. FISHER
FARM MACHINERY • TRACTOR • HOLSTEIN DAIRY CATTLE
HORSES and MULES • FARM RELATED ITEMS
CROPS • HOUSEHOLD GOODS

LOCATION: 233 Miller Street, Strasburg, Lancaster County, Pa. From the square in Strasburg west on Main Street/Rt 741 - bear left at Y onto Miller Street to farm lane on the left

INTERNATIONAL 1066 Turbo Diesel
3841 hours no T/A 18 4x38 tires

HARVESTING EQUIPMENT: I&J MOORE combination sickle bar mower/conditioner w/hydraulics & AC D14 engine (real nice), NEW HOLLAND 892 harvestor w/table & 12 knives (like new). NEW HOLLAND 310 baler w/Wisconsin TJD engine; ZIMMERMAN 32' elevator w/hyd, unit, (3) flat bed wagons w/Farm Bilt gears, NEW HOLLAND 56B rake, NICHOLSON hay tedder; NEW IDEA #323 1-row corn picker, McCORMICK DEERING binder w/loader, (2) EMS gravity bins w/Farm Bilt gears; 1 horse McCORMICK DEERING binder, SMOKER stalk chopper, NI 323 picker parts, flat bed w/no gear, corn drag, GEHL C40 silage cutter, NEW HOLLAND 456 sickle bar mower w/hyd unit
TILLAGE & PLANTING EQUIPMENT: WHITE HORSE 2x12" hyd. plow & 3 pt hitch cart; NEW IDEA 1 row tobacco planter, JOHN DEERE 2 way plow, I&J 2 row cultivator, ONTARIO 12 disc grain drill, JOHN DEERE KBA disc harrow; (2) 9' cultipackers, 7' cultipacker, JOHN DEERE 999 corn planter, PEQUEA 2 row corn planter w/JD units & hyd cylinder, spring tooth harrow; BRILLION double roll alfalfa seeder
MISC. EQUIPMENT & FARM RELATED ITEMS: EMS liquid manure spreader w/auger, PEQUEA 3 beater manure spreader, (4) fore carts inc 1 auto turn & 2 hillside hitch, LOMBARDINI diesel hyd unit on cart, FISHER 12 row crop sprayer w/150 gal tank, rear blade, asst equipment engines, platform scale, chicken crates, baler twine, snow fence, 4000 tobacco lathe, Minnich & Stoltzfus presses, metal band saw, Lincoln Weldon Power port 200 amp welder w/16 hp engine, high pressure washer, 72 hole bolt bin w/hardware; 2 hole corn sheller, 20 ton hyd. press, hydraulic lift, acetylene outfit (no tanks), 1 horse sleigh, vise, asst hand tools and shop items, used floors & windows and other unlisted items

CROPS and DAIRY EQUIPMENT

35 ton ear corn, alfalfa and mixed hay, corn silage; high moisture corn in bag, baled newspaper, (4) fiberglass calf hutches, Sputnik, (4) DeLaval sterling units w/large claws & 50# pails, Stewart clipper, feed & silage carts, Lancaster Silo 36" fan w/engine, 18 hp LISTER 2 cylinder diesel engine (5 years old), Frick compressor w/R22 refrigerant (6 mos old); vacuum pump, SS wash tubs, (12) milk cans

HORSES MULES HARNESS

(6) mules, (2) work horses, single, double & triple trees, lines, collars, hames, etc.

HOLSTEIN DAIRY HERD

32 milk and dry cows 30 head of heifers - calves to 2 years old
• Registered and grades • DHIA AM PM records 18,000# herd average • pregnancy checked
• health charts • vaccinated for shipping fever • milk & breeding information auction day
• sale under cover • announcements by Harold Welk

HOUSEHOLD GOODS and BUTCHER EQUIPMENT

Scalding trough, grinders, stuffers, benches, crocks, hand wheel slicer, etc, Julia kitchen range, (2) oil stoves and tanks, gas stove, Rite Way coal stove, chest of drawers; dresser, Viking tredle sewing machine, 6 plank chairs, high chair, cane seat rocker, cabinet, (2) trunks, carpet rugs, Ranger 12 ga double barrel, 410 bolt, buffalo robe blanket, cherry coffee table, baskets, dishes, canning jars, etc

AUCTION ORDER: 8:30 tools, small items & household goods - 11:00 farm machinery - 12:30 dairy equipment and cattle - 2:30 horses & mules (times appx.) Amish food stand

HARRY H. BACHMAN AUCTIONEER
138 College Avenue,
Annville, Pa 17003
(717) 867-1809

AND

Stonehurst Farm
Don Welk
1541 Lime Valley Rd., Strasburg, PA 17579
Ph. 717-687-7475 FAX: 717-687-8824

AUCTION
Thursday, February 29, 1996
9:00 A.M.

Farm Machinery - Delaval Milker Units
6 Head of Mules - E.L.S. Liquid Spreader
Auction held at the Farm for
Christ M. and Amanda Stoltzfus
in Dauphin Co. Pa. 2 mile North of Elizabethville, 2 mile South of Berrysburg, from Rt. 225 go West at St. John Luther Church sign

Mules - Harness - Hitches

Pair 7-8 yr Grey mules, Pair bay smooth mouth mules - Pair Sorrel Smooth mouth mules - 9 set of Harness - Collars - Bridles - Backers, lines etc. 2-steel 3 horse hitches, double - triple trees, 6 horse hitch,

Auct Note: these are snappy mules - Pair Grey top mules

Farm Machinery

Oliver 2 bottom trailer plow, John Deere K.B.A. 24 discs disc harrow, International 8 ft spring tooth harrow new claws, 9 ft single cultipacker mulches, New Holland 456 mower hyd control set up for combination New Idea crimper hyd, 4 cyl Wisconsin engine, International 35 rake, New Holland 56 rake rubber att teeth, 3 flat bed wagons 14-16-18 ft farm bilt gears, 36 ft. hub elevator hyd motor, McDeering ground diesel corn binder, McDeering no 7 ensilage cutter, John Deere 494A 4 row corn planter hyd lift w/Gandy applicators, grain bin wagon, John Deere 14T baler w/engine, New Idea 323 corn picker, 4 cyl. Wisconsin engine, Pequea manure spreader w/hyd end gate, E.L.S. liquid manure spreader w/auger, John Deere Van Brunt drill w/small seed att., 2 forecarts w/steering, Portable hyd unit, McDeering 5 ft ground drive mower McDeering no. 7 cutter for parts, potato plow, 8 hp Briggs engine, Int. 101 manure spreader, L.A. Case tractor on steel w/pulley, 2 wagon load of small items. Dry Hill 10 ft manure pump.

Milking Equip.

4 Delaval 3-65 lb one 55 lb w/Westfalia shut off claws, 2 S.S. strainers, Westfalia milker unit washer, few

Household Goods - oak stairway w/posts

Food by Local School

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

NEXT REPOSSESSION SALE

SATURDAY, FEBRUARY 17th, 1996
AT 9:30 AM

Approximately 270 Repo's and Off Lease Vehicles Will Be Offered
150 Dealer and Public Units

KEYSTONE PUBLIC AUTO EXCHANGE
1111 Rt 22-322
Dauphin Pennsylvania 17018
717-921-2200

KEYSTONE PUBLIC AUTO EXCHANGE
AH-000057-L

Children under 16 years of age will not be admitted under any circumstances.

PUBLIC SALE
TUES., FEB. 13, 1996
9:00 A.M.

Located 2 miles North of Wakefield; Five miles South of the Buck. Take Goshen Mill Road west two miles, then take Tanning Hollow Road South to Sale. Lancaster Co. Penna.

LIVESTOCK
27 HEAD OF HOLSTEIN HEIFERS
10 BRED HOLSTEIN HEIFERS
17 OPEN HOLSTEIN HEIFERS,
from 1 Mo. to Breeding Age, all Home Raised from a Certified and Accredited Herd, with 20,000 pound herd ave. Heifers are Vacc.
One Herd Sire, Dam a Mark with 305 da. record of 31,000 lb of milk, by a Prelude Sire.

HORSES
One pair of Black Percherons; two pair of Sorrel Horses; one pair of Light Colored Sorrel Horses; all well broke and sound.

FARM EQUIPMENT
McD, W9 gas tractor in good condition; New Holland #273 baler with Wisconsin engine; New Idea one row #323 corn picker; New Idea Crimper with Smucker rolls; New Holland #456 grass mower; McD corn binder with loader;

New Holland #256, #56 and #55 Hay rakes; Pequea Hay tedder; Pequea Model 110 manure spreader; L.H.S. Liquid manure spreader;

Pequea J-D Max Emerge 2-row corn planter; Gehl C40 and McD #9 ensilage cutters; Field sprayer with 10 row booms;

White Horse 2-way 14" Hydraulic plow; John Deere KBA 24 disc harrow; John Deere 9' spring harrow; 7' and 9' cultipackers;

Brillion 8' small grain seeder; Three steel wheel wagons, Farm Bilt gears with new 18' bed, Grove gears with new 16' bed, all beds have sideboards and grain chutes;

Cardinal 32' elevator with corn chute; Hydraulic unit, 100' of ½" Hyd hose, Hyd Motor; Kawasaki KF 200 Engine; Kawasaki KF 82D-X Engine; McD Riding cultivator; Wiard 106 walking plow; Four fore-carts, all with auto-turn and two with brakes; spike harrow; cultivator parts; bolt bin & bolts;

SR 2 Lister Diesel; Vickers Hyd pump; 12 gallon Hyd. tank; 20 ton Hyd. Press; 500 lb platform scales; Honda 3 h.p. engine; Nitrate water conditioner; 1500 lb water conditioner salt; 8 Sets of New Harness; 10 sets of front gears; collars; bridles; 1, 2, 3, 4, 5, & 6 horse hitches; 7"x50' endless belt; Metal rabbit cages, feeders and drinking nipples; scythe;

Approx. - 50 Ton Ear corn; 8 Ton Hay;
40' of corn ensilage in a 16'x60' silo.

DAIRYING EQUIPMENT — Lister D ST3 Diesel; Conde Sputnik, used one year; Four Westfalia milking units with 55 pound pails; Two 70 pound pails; Bou-Matic Vacuum pump; 5 h.p. cooling compressor; Bender claw washer; two S.S. Strainers; S.S. wash tubs; eleven calf hutches; 40 gallon water heater; electric fencing and supplies; five milk cans; AIR POWERED COW CLIPPERS;

Some Household Items and antiques — 6 Cane seated chairs; Sideboard with dove tailed drawers; Slant top desk; Amish combine cupboard; Built in cupboard; Oak Chest of drawers with glass knobs; Large iron skillet with lid; meat slicer; Wooden picnic basket, nice; Old Aladdin kerosene mantle lamp; Kerosene lamp; 2 lb wood Kraft cheese box; qt. jars with zinc tops; pt. jars with wire keepers; Old cookie cutters; Tin coin bank; old coffee tin; Depression and Carnival glass; Clocks; linens; doilies; rag carpet; hooked rugs; old cigar box; Salt and other bags; three ice picks; Two Cream Top Dairy ½ pt. bottles; twin laundry tubs; Business pencils; 30 qt. Coleman cooler; step-on garbage can; SEARS and childrens books; Agateware; crocks; Avon bottles; marbles; calendars; lawn croquet set, other games; New canning jars; Two Large nice Savory Roasters. Etc.

Sale at 9:00 A.M.
Order of Sale
Small Items at Barn, Household Items, Farm Equipment, Crops,
Dairy Equip., Heifers and Horses

Owners
Abner L. and Sarah B. Stoltzfus

Abe Diffenbach and Sons, Auct
225L Ph. 717-393-4464

GOOD LUNCH AND WHOLE PIES AVAILABLE

Public Auction Register
Closing Date Monday 5:00 P.M. of each week's publication

PUBLIC AUCTION
Sat., Feb. 17, 1996
9:00 am
(Blizzard Date February 24)

Located in Perry Co. along Carlisle St. ½ mi. east of Landisburg, 1 mile west of Bridgeport, 13 mi. north of Carlisle off Rt. 74. Auction held at Fishers' Greenhouse.

Private Gun & Knife Collection
Rem. model 700 BDL guns in calibers listed: 222 Rem., 222 Rem. mag., 222 Rem mag., 222 Rem, 22-250 Rem, 22-250 Rem., 17 Rem; 308 Win., 270 Win., 270 Win., 25-06 Rem. 30-06 Spring, 243 Win., 243 Win., 6mm Rem., 8mm Rem. Mag., 300 Win. Mag., 280 Rem., 6.5mm Rem., Mag., 350 Rem., Mag., 264 Win. Mag.; Rem. 250-3000 Sav w/b; Rem. mod 6 243 w/b; Rem. mod. 600 Mohawk 222; Rem. 6mm; Rem. mod. 722 222; Rem. mod. 722 222 mag.; Rem mod. 788 22-250; Rem. mod 141 32 cal.; Rem. mod. 141 35 cal.; Rem. mod. 141 30 cal.; Rem. mod. 141 35 cal.; Rem. mod. 14 32 cal.; Rem. mod 14 35 cal. Rem. mod. 78 223 w/b; Rem. mod 572 22 cal.; Rem. mod. 5415 22 cal.; Rem. mod. 48 16 ga.; Rem. mod. 58 12 ga.; Rem. mod. 1100 12 ga.; Sav. mod 24JDC 22 mag. 20 ga. o/u; Sav. mod. 99 30-30; Sav. mod. 99 22 takedown; Sav. mod. 99 300 takedown; Sav. mod. 99 303 takedown; Sav. mod. 99 250-3000; Sav. mod. 99 300 cal.; Sav. mod. 99 250 cal.; Sav. Sporter 32-20 cal.; Sav. 2520; Sav. Sporter 22LR; Sav. Sporter 32-20; Sav. mod. 29A 22 cal.; Sav. mod. 99 248 cal w/b; Sav. mod. 219 Hornet 22 cal.; Marlin 32-20 cal.; Sako mod. 78 22 Hornet; Sako Finnbear 270 cal.; Sako Forester 243 cal.; Sako Vixen 22 mag.; Win. mod. 88 243 cal.; Win. mod. 320 22 cal.; Win. mod. 250 22 cal., Win. mod. 320 22 cal.; Win. mod. 250 22 cal. Win. mod 70 225 cal.; Rem. mod. 52 22 cal.; Win. mod. 70 223 cal W/b; Win. mod. 70 257 Roberts w/b; Win. WCF 30 cal.; Win. WCF 30 cal.; Win. mod. 94 38-55 cal.; Browning Belgium T bolt 22 cal.; Mossberg Mod. 21 22 cal.; Iver Johnson Champion 12 ga.; Iver Johnson Champion 20 ga.; I.J. 16 ga.; I.J. 12 ga.; I.J. 12 ga.; Westernfield 20 ga. & 16 ga.; Davenport 12 ga. & 16 ga.; Rem. mod. 41 22 cal.; All guns sell in excellent collectors condition. Remington Knives: Trapper display with 7 Knives; Muskrat display with 5 Knives; 1982-R1123; 1983-R1173; 2-1984 R1173L; 1984 - R1303; 1985 - R4353; 1986 R1263; 1987 R1613; 1988 - R4466; 1988 - R1615; 1988 Sweepstakes Winner R4466, (10) 1988 - R4466; (14) 1989 - R1128; (4) 1990 R1306; (3) 1988 Silver Bullet R4466; (3) 1989 Silver Bullet R11285B; 1990 Silver Bullet Tracker R13065B0660; 1991 Silver Bullet Guide R12535B 0780; 1991 Mini Trapper R11785B 2176; Gentleman R5; (2) Turkey Hunter R-7; Stockman R8; 1990 Rem. Shotgun Comm. 870 pump; 1991 Mini Trapper R1178; 1 @ 175th anniv. 1816-1991 Shotgun & RC15M & Rifle RS15M; 1992 R1253 guide; 1993 R4356 Bush Pilot; 175th anniv. Sheath Knife and plaque; 10th anniv. 1982-1992; Lmtd. Edition 1 @ Turkey & Buck R1123; Case Knives: 1980 10 dot, 1981 - 9 dot 1982 8 dot, 1983 7 dot, 1984 6 dot, 1985 5 dot, 1986 4 dot, 1987 3 dot, 1988 2 dot, 1989, 1 dot, 1970 10 dot, 1971 9 dot, 1972 8 dot, 1973 7 dot, 1974 6 dot, 1975 5 dot, 1976 4 dot, 1977 3 dot, 1978 2 dot, 1979 1 dot. All Knives collectors condition, N1B.

Farm Equipment & Related Items
J.D. sickle bar mower; J.D. 2 row corn planter; grain hoe drill; 3-McCormick one row cultivators; carriage running gear; all equip on steel; one horse carriage; dbl. trees; western saddle; harness; harnes; 2 horse tongue; walking plow; lime drill

Construction Carpenters Tools
Craftsman chop saw; Rockwell radial arm saw; Marc 10" air saw; 36" concrete troweling machine; pump jacks; cement mixer; sm. gas engines; concrete bull float, other misc tools not listed.

Building Materials
Old barn boards; new ship lap pine boards; new pre hung steel doors & windows; misc. siding; used slate roofing; vinyl replacement windows; more building materials not listed.

Antiques & Coins
Conkin box wagon, complete excellent cond.; cast iron seat; 18' Old Towne canoe; lg. butcher kettle; sm. cider press; old wood burning stove; old silver dollars 1878-1926, Eisenhower, Carson City; old dimes and pennies; pocket watch & more!

Terms: Cash or Good Check

Amish Lunch
Lunch by Juniata Spring Bison Farm

Owners
H&F Builders
Norman Horst, 717-789-3175
Amos Fisher, 717-789-4602

Bryan D. Imes, Auctioneer
Complete Auction Service
Phone 717-527-2449
AU-001656-L
*** Sale Held In Heated Tent ***

SAT. APR. 13 - Breeding Stoak and feeder pigs. Arnold Hog Farms, Lebanon Area Fairgrounds. Harry H. Bachman, auct.

SAT. APR. 13 - 8:30Tack Riding Horse Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales.

SAT. APR. 13 - 9AM Wolgemuth's Annual Consignment Sale. Farm Equip, lawn & garden equp. Loc: 2101 Valley Rd., Maheim, Pa. Phone 717-665-6684.

SAT. APR. 13 - 9AM Real Estate, 142 Acre Farm, Farm Equipment, Tools, Household Goods, Antiques. Location: Between Glen Rock and Seven Valleys, York Co., PA. I-83, Exit 2, Take Rt. 216 West to Rt. 616 North 3 Mi., Left on Cherry Run Rd., Right on Rohrbaugh Rd., 1st Farm on Right. Auction for: Pauline & Jacob Rohrbaugh. Auctioneers: Marlette E. Thomas.

SAT. APR. 13 - 9AM Pfieffer Hill Consignment Auct. (NEW LOCATION) Lawn & Garden Equipment. Dir: Exit 21 PA Turnpike Take Rt. 272 North to Rt. 897 at Traffic Light at Weaver's Market Turn Right onto 897 South Go Approx. 2½ Mi. Turn Left onto Laushtown Rd. to Panorama Drive Turn Left to Auction on Left. Brecknock Twp., Lancaster Co., PA. Kline, Kreider, Good Aucts.

SAT. APR. 13 - 9AM Cohocton, NY. Pirrung's Annual Farm Machinery Consignment Auction.

SAT. APR. 13 - 9:30AM Tractors, Farm Machinery, Lawn & Garden Tractors. In the Village of Richfield, PA. Juniata County, Turn South off Rt. 35 at the County Line Restaurant and Go 3 Mi. to the Village of Fogle Hill. In Fogle Hill, Make a Left on Road to Oriental and Go 4 Mi. Until you Come to Laurel Hill Road. Then Make Right onto Laurel Hill Road and Travel ½ Mi. to Site of Auction. Watch for Auction Signs Off Rt. 35 at Richfield and Off Rt. 104. Owner: Elwood (Woody) C. Flowers. Roger A. Lauver (717)374-3793 & Dean E. Longacre Aucts.

SAT. APR. 13 - 10AM Lifetime Accumulation of Household Goods, Antiques, 3 Tractors, Some Farm Machinery, 65 Chevy Impala (Showroom Sharp) Other Cars, Tools. Etc. 3 Mi. N. of Northumberland, PA. Cloyd Lahr Estate. Co.-Ex's Maynard Lahr-Joyce Dievert. Fraley Auction Co.

TUES. APR. 16 - 7:450PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

TUES. APR. 16 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

WED. APR. 17 & THURS. 18 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East Off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

SAT. APR. 18 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

FRI. APR. 19 - Consignment Auction. Lawn & Garden Equipment. From New Holland Rt. 23 W. to Good's Furniture Turn Right onto N. Shirk Rd. to Stop Sign. Turn Left onto Linden Grove Rd. Go Approx. 1 Mi. Thru Intersection in Voganville to Auction on Left. or From Hinkletown Rt. 322 E. at Eph. Nat. Bank Turn Right onto Railroad Ave. to Linden Grove Rd. Turn Right Approx. 1¼ Mi. Auction on Left. Earl Twp., Lanc. Co. Terms by: Ed's Repair, Edward Good. Kline, Kreider, Good Auctioneers.

FRI. APR. 19 - 9AM Penn State Univ. Annual Salvage Auction, Located Near Beaver Stadium (Centre Co.) Auctioneers: Ron J. & Ron S. Gilligan.

FRI. APR. 19 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

SAT. APR. 20 - 17th Annual Beaver Run School. Farm Related Items, Antiques, Quilts, Crafts, Household Goods. Aucts.: Clarence Shirk, Bill Wolfe, Bryan Imes.

PUBLIC SALE
WED., FEB. 14, 1996
Mules, Irrigation and Farm Equipment, Household Goods

9:00 A.M. **9:00 A.M.**

Location: 125 Meadow Creek Rd., New Holland.
Directions: Route 23 in New Holland to South Custer Ave., South approx. 1½ miles Meadow Creek Rd., Right to sale on right. Watch for signs!

Mules
7 yr. old Molly Mule lead mule.
3 - Smooth Mouth Jack Mules (good broke).

Horse Related Items
7 Sets Front Gears, 12 Collars, 7 Bridles, Jockey Stick, Check Lines, 1, 2, 3, 4, 5 & 6 Horse Hitches, Double Poles.

Irrigation Equipment
Continental 4 Cylinder Irrigation System with Marlow Model 4E3S Ford 172 Pump (like new), 1800 ft. 4 in. Irrigation Pipe, 1800 ft. 3 in. Irrigation Pipe, 12 Small 2 Med. 1 - Large Sprinkler Heads on Pipe Wagon.

Farm Equipment
Old Sleigh with L.C. Graves & Company Springboro Pa. Name Plate
7x12x16 Portable Corn Crib on skids, 467 New Holland Haybine with 4 Cylinder Wisconsin Engine and Clutch Reduction (good condition), Farmall 560 Tractor on Steel with Side Pulley, New Holland 310 Baler with 2 Cylinder Wisconsin Engine (like new), New Holland 456 Mower, New Holland 56 Rake, 30 ft. Bale Elevator, New Holland 78 Baler with 4 Cylinder Wisconsin Engine, New Idea Crimper, 30 ft. Smoker Elevator, 32 ft. Hay Rake on wheels, 700 Gehl Harvestor with Table, John Deere 1240 4 Row Plateless Corn Planter with Hydraulics, McKee Corn Hog High Moisture Mill (like new), 2 - 323 1 Row Corn Pickers 1 picked only 15 Acres, 1 Row Ground Driven McCormick Deering Corn Binder, 2 - David Bradley Belt Driven Silage Cutters, McCormick Deering 1 Row Corn Binder with 8 H.P. Engine and Long Loader, 2 - 16 ft. Flat Bed Wagons with Corn Sides, 3 - Gravity Bin Wagons, New Holland 353 Grinder Mixer, McCurdy Corn Drag, 20 K.B.A. John Deere Disc (like new) 9 ft. Cultimulcher, 4 - McCormick Deering One Row Cultivators, Oliver 387 One Bottom Two Way Plow, 1 Auto Turn Fore Cart, New Idea 1 Row Transplanter, 2 - Ontario Grain Drills, Allis Chalmers 4 Cylinder Gas Engine with Clutch, New Holland 26 ft. Bale Carrier (like new) Trailer Type 5 Tooth Chisel Plow, Plastic Layer, Self Dumping Hopper, Field Sprayer with 100 gal. Tank, 2 Bottom 12 in. Trailer Plow, 8 ft. Roller, Pequea Manure Spreader with Tail Gate, 10 ft. Fertilizer Drill, New Idea 10A Manure Spreader (good condition), 3 Section Spring Tooth Harrow, 20 ft. Double Tobacco Ladder Wagon, 6 ft. Roller, 275 Gal. Fuel Tank with Pump, PTO Pulley for International 560 Tractor.

Misc. Farm Items
Burdex DC Welder, 8 in. Radial Arm Saw, American Tile Remover, Pipe Vise on Tripod, 3 H.P. Briggs & Stratton Engine, 8000 Tobacco Lath, Tobacco Shears, Chicken Coops, 10 Ft. Aluminum Stepladder, Wooden Ladders, Old Windows and Doors, 30 - 8 ft. x 29 in. Window Sash Frames, Cyclone Seeder, Wheelbarrow, Misc. Hydraulic Cylinders, 15 - 4x12 Wooden Chicken Roost Slates, 2 - Round Hay Feeders, 6 - Cupolas, 2 and 3 Prong Wheat Forks, Feed Carts, Shovels, Brooms, Forks.

11:00 A.M. Household Goods 11:00 A.M.
Setting of 8 Fultz Craft Dishes, Old Oak Rocker, Platform Rocker, Other Old Rockers, 6 Plank Bottom Chairs, Old Swivel Office Chair, Nightstand, Hook Rugs, Needlepoint Pillows, 2 - Cast Iron Kettles, 4 - Maytag Wringer Washers some like new.

Owner
Elmer L. & Rachel B. Stoltzfus
125 Meadow Creek Rd.
New Holland, Pa. 17557

Cash or Honorable Pa. Checks Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible For Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home 717- 354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. APR. 20 - Personal Property at 1950 Pioneer Drive 1½ Mi. South of St. Thomas, Franklin Co.,PA., From US Rt. 30, Turn South one Block West of St. Thomas Square to Brindle Hill Farms. Terms: Cash. R.A. Fulton. J. Robert Meyers.

SAT. APR. 20 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 East of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. APR. 20 - 9AM Consignment Auction, rt. 522, 12 miles N. of Lewistown, Pa. Farm equip. & misc. items. For consignment call Ivan Macknair 717-543-5192. Blaine Rentzel, auct.

SAT. APR. 20 - 9AM Real estate, household goods, antiques, guns, storage shed. At 455 Suncrest Rd., off of S. Farmersville Rd., Farmersville, W. Earl Twp, Pa. C.V. School District, Lanc. Co., Pa. By Sara R. Martin. Robert E. & Jeffrey R Martin, aucts

MON. APR. 22 - 4:30 PM Antique Furniture, Murry Auction Emporium, 23 N. Water St., Lititz, Pa E.M. Murry Assoc, Auct.

FRI. APR 26 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. APR. 26- 6PM Spring Heifer Sale. Belleville Livestock Market, Belleville, Pa. 17004 717-935-2146.

FRI. APR. 26 - 7PM Horse Sale. New Holland Sales Stables, Inc., 101 W. Fulton St., New Holland, PA.

SAT. APR. 27 - All Breed Calf Sale. Cumberland Co. Holstein Club. Sale Managed by: Kling's Auctions, Inc. Landisburg, PA.

SAT. APR. 27 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

SAT. APR. 27 - 9AM Household & Antiques, 661 Orwig Rd, Stewardstown, Pa. I-83 to Exit 1, E on Rt. 851 2 mi. to Sawmill Rd. turn L approx. ½ mi. to Orwig Rd, turn R sale on left. Kenneth Keeny Auct.

SAT. APR. 27 - 10AM Annual Spring Auction. Farm Machinery and Lawn & Garden Equipment. Held at Dannville Equipment Auction.

TUES. APR. 30 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

MAY

WED. MAY 1 - 9AM Winross Trucks & Toys. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

SAT. MAY 4 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd., Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. MAY 4 - 9AM Steam-O-Rama Consignment Sale. Contact Floyd Miller (717)755-6946.

SAT. MAY 4 - 9:30AM Ringo Hills Farm Machinery Auction (Burtville (Potter Co.) Penna. Pirrung Aucts.

SAT. MAY 4 - 10AM Kubota L3650 Tractor, Starcraft 19' 115 HP Boat, Used Twice, 93 GMC Extended Cab Diesel Pickup, Some Farm Machinery, Guns, Tools, Household Goods, Etc. Everything Like New on Premises, 3 Mi. N. of Picture Rocks, PA. Moving West-Everything Goes. Owner: Larry Corson. Fraley Auction Co.

SAT. MAY 4 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market.

SAT. MAY 4 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

TUES. MAY 7 - Feeder Cattle Sales. Carlisle Livestock Market, Inc.

TUES MAY 7 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

FRI. MAY 10 - 9AM Farm Equip., tractors & farm supplies. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

PUBLIC AUCTION

FARM EQUIPMENT

TUES., FEB. 20, 1996

at 9:30 A.M.

Location: take Rte. 322 between Campbelltown and Fontana, Pa. at Lebanon Valley Bible Church take Mt. Pleasant Rd. to first farm on the right.

J.D. 2940 Tractor (2800 hrs) M.F. 2705 tractor, Oliver 77 Tractor, N.I. #3632 tandem axle manure spreader, I.H. 710 4/18" bottom auto reset plow, J.D. #300 corn picker (2 R.W.) J.D. 3800 harvestor w/pickup & 2 R.W. corn head, J.D. 14' heavy duty disc, Brillion 14' cultipacker, N.H. 40' elevator, Badger 3,000 gal. manure spreader, NH 489 Haybine; NH 268 Baler; (2) Badger silage wagons w/roof & 12T R.G. Gehl 99 Blower, Gehl Silage Wagon, IH 400 4RW cornplanter, IH 4 RW -3 pt. cultivator, AC 14' field cultivator, BushHog 10 tooth chisel plow, M.F. #10-15 disc drill, McCurdy & Killbro. bin wagon w/R.G., M.C. flail chopper, M.F. post hole digger, high side hay wagon, 3pt. round bale mover, Kalo Bright generator 50 KW, hay fan, tandem axle cattle trailer, Gandy silage applicator, Rissler #150 feed mixer w/scale, 10' Rissler conveyor, 7 Boumatic milker units w/valves, 15 rubber cow mats, 15 free stalls, 2 head locks, calf hutches, 2 gates, Midwest end gate for truck, 3-5 h.p. elec. motors, pony cart, A.C. 712 riding tractor w/mower & vacuum attachment, M F. 7 h.p. tractor, 250 T corn silage, 4T alfalfa hay, 3T straw.

Come early only 1 wagon of sm. items. No out of state checks. Not responsible for accidents.

Sale by

Donald Brandt

(717) 867-1186

Aucts. AU617L

Raymond Miller (717-653-8762)

Jim Hershey (717-665-7284)

NOTICE OF

PUBLIC AUCTION

SAT., FEB. 24, 1996

9:00 A.M.

Tractor & Machinery Sale Begins 11:00 A.M.

SCHAPER BROS.

23rd ANNUAL CONSIGNMENT SALE

of tractors, all kinds of farm equipment, lawn and garden equipment, shop tools, light industrial and construction equipment.

TURN UN-USED EQUIPMENT INTO CA$H

GOOD QUALITY EQUIPMENT ONLY!!!

Consignments are now being accepted. All vehicles and equipment that warrant advertising should be in 15 days prior to sale.

SCHAPER BROS. RESERVES THE RIGHT TO REFUSE ANY ITEM

PICK UP AND DELIVERY AVAILABLE

LOCATED

Vineland-Bridgeton Pike (Route 56) (West of Rainbow Lake) Pittsgrove Township, N.J.

TERMS: CASH

Sale will only be postponed due to severe storm conditions.

FOR FURTHER INFORMATION, CALL (609) 455-1640.

WOLGEMUTH'S AUCTION SERVICE

Lic. #2357 Bob Ph. (717) 665-6684

Dennis Ph. (717) 733-8192

(717) 664-2623

John Hess App.

(717) 664-5238

HANDY FARMS INC. MACHINERY AUCTION

Fri., Feb. 16, 1996

at 11:00 AM

East Aurora, NY

Located at 11130 Stolle Road, 4 mi. south of Rt. 20, 4 mi north of Rt. 20A, 20 mi. SE of Buffalo, 4 mi. NE of East Aurora, 1 mi. west of 2 Rod Road.

SELLING JD 5830 forage harvestor w/2300 hrs, 4-row corn & hay head; Richardton 724 hyd. dump wagon; JD 4450 tractor w/duals; Diegleman 12' blade; JD 4040 (engine overhauled 1992); 1992 Kinze #2000 6-row conservation planter (dry fert.); INT 510 grain drill w/fert. & grass seeder; 1993 JD 1518 rotary cutter; 1993 NH #166 windrow inverter w/cable extension; 6-row 3-pt cultivator; John Blue 7-shank anhydrous applicator; 1978 Ford 800 18' stake dump truck; 1975 Ford 16' stake dump truck; saddle tanks 300-gal.; Baur PTO 4" intake irrigation pump; 3-pt. hyd. sawdust spreader; Starline 5-hp rolling mill; two 20' Goliath unloaders; 20' Ladex unloader; NO SMALL ITEMS.

Consigned: 1981 INT diesel truck auto. Allison trans., 16' steel deck & hoist.

TERMS: Cash or good check day of sale with ID nothing to be removed until settled for.

Owner

HANDY FARMS INC.

Ph. 868-5358 (days) 655-0294 (evening)

Wm KENT Inc. AUCTIONEERS R E BROKERS STAFFORD, NY PH 716-343-5439

PUBLIC AUCTION

Tuesday, February 27, 1996

9:30 A.M.

Twenty Head Holstein Heifers - Alfalfa Hay

Farm Machinery - John Deere 4010 Diesel Tractor

Sputnick Milk Mover - 4 Bio W.F. Milker Units

Auction Held for

Eli K. & Katie Lapp

in Lancaster County Pa. 3 miles South of Rt 30 and Ronks Rd intersection go South on Ronks Rd to Paradise Lane right follow to sale from Rt 896 go North on Paradise Lane.

20 BRED HEIFERS

All due Feb. thru June calfhood vacinated all out of the Lapp herd sold private to dairymen coming in, R.H.A. 19,500 M 4.0% fat 3.3 protein, A.I. sired and by Stock Bull Leadman Son Ex 1st and 2nd Dam, daughters milking in Herd, Heifers will be identified dams record sale day 30 Day Charts, Reg. Stock Bull, 15 Mo. Old, Stired by Luke.

Auct note this is a nice group heifers home raised dams can seen sale day.

FARM MACHINERY

John Deere 4010 Diesel tractor excellent running condition Buyers choice rubber or steel wheels, has dual hdy outlets, P.S. Pequea liquid manure spreader w/Stoltzfus spinner and auger I.H. 100 mower, New Holland Super 23 forage blower, John Deere 14T baler, 1 horse McDeering corn binder, corn drag, J.D 2 cyl engine, 6 ft scraper blade, 10 ft blank manure pump, 16 ft silo ring w/16x60 liner, cattle head lock, hay kicker, cooling compressor, 2 electric water heaters, cow yokes, 4 calf stall kennel, silage cart, bunk feeder silage cart, 47 S.S. cow trainers, fencer, stewart cattle clipper, hay racks, cow kicker, steel and wooden doors, flat bed wagon, JD 9' spring tooth harrow, McCormick Deering 2 horse cultivator; PTO hydraulic unit; hydraulic motors

MILKING EQUIP.

4 Westfalia bio milker units 2-65 lb. 1-55 lb. extra pails, original sputnick, 400 gal girton milk tank not installed, 2 wagon load of small items.

Lunch on Premises

Auctioneer

Steve

Steve Jr. Petersheim

610-593-AUCT

610-593-2828

AU 001349L

PUBLIC SALE

Saturday, March 2, 1996

10:00 A.M. Sharp

Located at Shippensburg, R.D. - Off Route 81 at Exit 10 - Route 174 East approx. 2 miles to Farm Lane on Right - Watch for Sale Sign.

TRACTORS AND FARM EQUIPMENT

Ford 5000 Diesel
White 5400 6 Row No Till Planter with Monitor
I.H. 450 3 Bottom Auto Reset Plow
N.H. 490 Haybine - N.H. 479 Haybine
2 Brillion Cultipackers
N.H. Flail Chopper
Badger Blower
Several Wooden Rack Wagons
Gravity Bin Wagon
J.D. Drill - Wagon Running Gear
Ford 3 Pt. Sycle Bar Mower
N.I. Manure Spreader
Ford 3400 with Ford Loader
J.D. 337 Baler with Kicker - Very Good Shape
Ford 7 Chisel 3 Pt. Plow
Ford 12 Ft. Disc
3 Pt. 5 Wheel Rake
J.D. Chuck Wagon
2 Skeleton Elevators
Corn Drag Elevator
30 Ft. Elevator
J.D. 2 Bottom 3 Pt. Plow
Lawn & Garden Sprayer on Cart with 4 H.P. Motor

MOTOR HOME - BOAT - SNOWMOBILES

23 Ft. Midas Mini-Home - 57,000 Original Miles - Roof and Dash Air - Runs Good
14 Ft. Aluminum V Boat and Trailer - 9.9 H.P. Evenrude Motor - Rle. Trolling Motor
Skidoo Elan and Scorpian Stinger Snowmobile - 2 Place Snowmobile Trailer

DAIRY EQUIPMENT - BUTCHER TOOLS

Delaval 76 Pump with Motor and Plastic Vacuum Tank
17 Milk Cans
Butcher Kettles
S.S. Double Tubs
Delaval 65 lb. Pail - Delaval Pump - Surge Milkers

TOOLS - MISCELLANEOUS ITEMS

Metal Tool Box - Truck Tool Box
2 Elc. Welders - Acetylene Welder
Craftsman 10 in. Radial Arm Saw
3 burner Gas Stove - Ele. Motors
Some New Metal Roofing
Railroad Ties - Tractor Weights
Approx. 500 Square Bales of Hay
Many Miscellaneous Items
3/4 Drive Socket Set - 30 inch Pipe Wrench
Anvil - Vices
Air Tight Wood Stove - Coal Stove - other Stoves
Large assortment of Hand Tools - Forks and Shovels, Etc.
Ford 5000 Engine for Parts
1960 Chev. Belair for Parts

I.D. Required for Bidder's No. — Not Responsible for Accidents

Out of State Buyers, or Buyers not known to the Auction Co.

MUST have Current Letter of Credit

Lunch Stand Reserved

Owners: Charles and Elva Nehf

490 Walnut Bottom Road

Shippensburg, PA 17257

717-532-8260

Sale Managed By: Kling's Auctions, Inc.

R.D. 1, Box 66

Landisburg, Pa. 17040 • Pa. Lic. # 0500

Office Phone # 717 789-3883

PUBLIC AUCTION

Clean Line of J.D. Farm Machinery
John Deere Tractors - Irrigation Equip.
Suzuki 250 4 Wheeler 4WD

THURS., FEB. 22, 1996

Auction Time 9:30 AM Sharp!

Location: From Mt. Joy Rt. 772 West approx. 3 mi. to farm on right or from Rt. 30 at Columbia Bridge Rt. 441 to Rt. 772 East approx. 1½ mi. to farm on left. East Donegal Twp., Lancaster County, PA.

Tractors - Equipment

J.D. 4050 trac. 15 spd. Power Shift 466 Engine, Sound Gard Cab AC & Heat, Dual Remotes 18.4x38 Radials, Dual PTO 2450 Hrs. - 1 Owner.
J.D. 2750 Fender Trac, Dual Remotes, Dual PTO, Hi/Lo Independent PTO 18.4x34 Radials - 1 Owner. 3410 Hrs.
J.D. 1520 Gas Trac. Independent PTO, Hi/Lo Dual PTO w/JD 48 Loader Power Adj. Wheels w/New Rubber - 1 Owner. 4300 Hrs.
Suzuki 250 4 Wheeler 4WD.
J.D. #714 MULCH TILLER 7 TOOTH w/TRU-DEPTH HEAVY SHANKS: J.D. #2500 4x18 Plow Spring Auto Reset; J.D. #1250 4B 16" 3 Pt. Plow; J.D. #210 12'10" Disc w/Rock Flex Springs; J.D. #115 10' Trans Discs; Dunham 13' Cultipacker w/Center Bearing; Brillion 12' 4" Axle Center Bearing Packer; J.D. #450 Hydra Push Manure Spreader; **J.D. 7000 4RN Cornplanter. Monitor Insect. Boxes w/No Til Coulters:** J.D. #400 Rotary Hoe 15'; J.D. 6R Danish Tine Cult. w/Rolling Shields; J.D. #1219 Haybine w/Hyd. Tong; Pequea #710 Tedder; P.B. Zimm. 300 Gal. 12 Row Pull Type Field Sprayer; J.D. #640 Hay Rake; J.D. #336 Baler w/#30 Thrower w/Hyd. Tong; (1) 18' & (2) 16' Hay Wagons w/8 & 7 Ton Gears; Smoker 24' Elevator 1 HP Motor; **IRRIGATION EQUIPMENT - Caprari MR80 Pump Only Used 25 Hrs.** (2) Nelson #150 Part Circle Guns; 2800' 6" 40' Pipes New 1989; 1520' 5" 40' Pipes New 1991; 1040' 40' Pipes; (5) 6" 40' Pipes w/ Guns & Stations; (18) 5" Stations w/3" Spigots; 70' 6" HD Hose; Assorted - Tees 45s & 90s, End Caps, Reducers, Etc.; 2 Pipe Carrier Wagons; Winco 30,000 KW Generator w/Cart; Wic. Bedding Chopper w/11 HP Honda Engine; **J.D. 3960 HARVESTOR w/HYD. & ELECT. CONTROLS. HYD. TONG. 2RN 30" HD., 7' HAY HD., NEW KNIVES & SHEARBAR:** Hi Moisture Ear Corn Attachment; (2) Myers 16' 3 Beater Forage Wagons w/Roofs 12 Ton Gears 1 w/Tandem; **Case IH #600 Forage Blower:** McCurdy 200 Bu. Gravity w/8T. Gear; J.D. 14 Disc Mod. B Grain drill w/Alf. Box; Husky 12' Manure Pump #K-31; **BRILLION 12' STALK SHREDDER - NEW '94:** 7' Rubber Tire 3 Pt. Blade w/Rear Push Back; Harvest Handler 16' Elevator; M.F. #32 3 Pt. 7' Sickle Bar Mower; IH 3 Pt. Sickle Bar Mower - Belt Drive; 5 J.D. Cylinders; IH 3 Pt. 2R. Cultivator w/Tobacco Hoers; 3 Pt. Blade; Cultivator for 520 J.D.; 3 Pt. Sprayer; Tobacco Bale Press; Fogger Fogmaster; Poly 300 Gal. Sprayer Tank; Lanc. Level-Flo Distributor; Rigid 36" Pipe Wrench; Pennsylvania 2 Hole Cornsheller; Florin Stove; 50' 8" Silo Pipe; 36' Alum. Ext. Ladder; **1000 lb. Hi Pressure Washer:** Linc. 225 Welder; 2 HP Air Comp; Milk Cans; 4 Surge 50 lb. Milkers; Reliance 5 HP Elect. Motor; Feed Carts; (2) J.D. Chain Saws #40 & #70; 2 Other Sm. Farm Items.

Personal Property

Cedar Wardrobe; Waterfall Wardrobe; Maple Dresser; 4 Decorated Plank Bottom Chairs; Metal Porch Glider & Chair; 2 Oak Chairs; China Closet; Blue Canning Jars; Metal Table; (2) Baby Cribs; Croquet Set; Traps; 22 Cal. Rifle; plus other items.

Note: Don't miss this auction! A beautiful line of clean, well maintained J.D. Tractors & Equipment. Approx. 90% of the equipment was bought new by the Rutts. Sale order - Sm. wagon items, household goods, equip. & tracs.
Terms are cash or good PA ck. No out of state checks unless accompanied by current bank of credit addressed to this particular auction. Food stand.

Terms by
L. LAVERN & RUTH M. RUTT
717-653-4725

Auction conducted by
Randal V. Kline, Lloyd Kreider
Roy Good, Jr., Auctioneers - A
717-445-4309

KLINE, KREIDER & GOOD
AUCTIONEERS

FARM MACHINERY AUCTION

Saturday, February 17, 1996

10:00 A.M. Sharp

Located from Richfield, PA - at County Line Restaurant turn South towards Seven Stars, go Four Miles, turn East onto Goldie Hollow Road towards St. Peters Church. Turn Right at Church to Farm. From Millerstown - Take route 17 East 3½ miles, take road to Seven Stars, through Seven Stars to Goldie Hollow Road, Turn Right to St. Peters Church - Right at Church to Farm - Watch for Signs.

- 1993 El Paso - 12 Ft. Gooseneck Stock or Horse Trailer (Good Shape)
- J.D. 3020 Diesel - Wide Front - New Rubber on Rear - Good
- J.D. 3010 Gas - Narrow Front - Runs Good
- M.H. 44 - 6 cylinder - Good Condition
- J.D. 4020 Diesel Side Console - Wide Front - Syncro Range Cab with heat - New 38 inch Radials - Dual Hydraulics - 6300 Hrs. - Very Good
- J.D. 60 Gas - Power Steering - Runs Good
- Farmall C - Runs Good

HAY EQUIPMENT

- N.H. 479 Haybine - Very Good
- J.D. 640 Rake with Front Wheels
- 2 - Bale King Rack Wagons - 16 & 18 ft. - Both Good
- Pequea 710 Tedder
- N.H. 273 Baler with Thrower - Good shape
- Dutch Bro 18 ft. Wagon - J.D. Gears - Like New

FORAGE EQUIPMENT

- J.D. 38 Harvester - with 2 Row Narrow and Grass Heads
- N.H. 38 Flail Chopper - Flails have not been turned - Good
- I.H. 56 Blower
- 3 - Grove Forage Wagons - all PTO
- 2 - Flat Bed Wagons

TILLAGE AND PLANTING

- J.D. P145 - 4 Bottom Semi Mount - Hill side Hitch
- J.D. 3x16 Trail Plow
- Pittsburgh 11 Ft. Transport Disc
- Brillion 4 inch Shaft - 12 Ft. Packer - Good Shape
- Pittsburgh 16 Ft. 4 Lever Harrow
- J.D. 3 Pt. Sub Soiler
- J.D. 3 - Bottom Rollover - Plow
- J.D. 3 - Bottom Rollover Plow - for parts
- M.F. 7 Shank 3 Pt. Chisel Plow
- J.D. KBA 28 Blade Transport Disc
- Brillion 10 Ft. Packer - Good Shape
- J.D. R640 - 3 Pt. 4 Row Cultivator
- Oliver 64 Grain Drill
- Oliver 64 Grain Drill - For Parts

MISCELLANEOUS

- N.I. 323 Picker
- Turnco Gravity Bin Wagon
- McCurdy Corn Drag Elevator
- 2 - KillBros 350 Bin Wagons
- Grove 32 Ft. Bale and Grain Elevator
- Shaver Front Mount - Post Driver
- Full Line of Butcher Tools
- 6 - Black J.D. Hy Pressure Cylinders
- J.D. - Front & Rear Tractor Weights
- 2 - Cast Iron Water Troughs
- N.H. 513 Spreader - Top Beater and Tail Gate (Very Good)
- Danuser 3 Pt. Post Hole Digger
- Kettles - Grinder - Stuffer - Scaulding Trough and Miscellaneous
- J.D. Flat Top Fenders - Like New
- 2 Fuel Tanks - 1 Elec. Pump
- N.H. 510 Spreader Parts
- Platform Scales
- Chicken Crates - Grain Cradle

2 Wagon Loads of Miscellaneous Farm Items Sold First

Owner:
Keith Leinaweaver
R.R. 2, Box 481
Millerstown, PA 17062
717-694-9002

Sale Managed By: Kling's Auctions, Inc.
R.D. 1, Box 66
Landisburg, Pa. 17040 • Pa. Lic. # 0500
Office Phone # 717 789-3883

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. MAY 10- 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. MAY 10 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. MAY 10 - 7PM Dairy Sale, Heifer. Rt. 522 3 Mi. East of Middleburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

WED. MAY 15 - THURS. MAY 16 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

THURS. MAY 16, FRI. MAY 17, SAT. MAY 18 & SUN. MAY 19 - 25th Anniversary Sale of Carriages, Sleighs, Antiques, Antique Tractors & Hit & Miss Engines, Western Memorbilia & Collectibles, Misc. Horse Related Items & Horse & Carriage Trailer & Trucks. Lebanon Fairgrounds, Lebanon, PA. Vendors & Display Areas. Martin Aucts. (717)354-6671.

THURS. MAY 16 - 9AM Equipment. Rt. 522 3 Mi. East of Middlburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. MAY 17 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

FRI. MAY 17 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. MAY 18 - 9AM Chevy Van, 4-Wheeler Snowmobile Trailer, Portable Generator, Cut Glass, Antiques, Furniture, Household Goods. Located at House #3625 in Village of Intercourse, PA. From Rt. 30 in Gap, Take Rt. 772 North and Follow to Auction Sale for: Harvey Good. Ira & Dale Stoltzfus Aucts.

TUES. MAY 21 - 9AM Quilt, Craft & Buggies. A&C Diffenbach Auction Inc., 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

TUES. MAY 21 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. MAY 21 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. MAY 22 - 9AM Quilt & Craft. A&C Diffenbach Auction, Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

FRI. MAY 24 - 1:30PM State Graded feeder Pig Sale. Carlisle Livestock Market, Inc.

FRI. MAY 24 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. MAY 25 - 11AM Real Estate. Loc: 300 North Star Rd. Strasburg, PA. Corner Lot on Rt. 896 and North Star Rd. App. 1 Mi. North from Strasburg Square. Terms by: Helen E. Groff. Aucts: Kreider, Kline & Good.

PUBLIC SALE

WED., FEB. 28, 1996

Mules, Horses, Farm & Milking Equipment

9:00 A.M. **9:00 A.M.**

Location: 18 Salem Rd., Kirkwood
Directions: 472 East of Quarryville approx. 4 miles to Noble Rd., Left to Salem Rd. Right 1st lane Right from Strasburg 896 South to Nine Point Noble Rd. to Salem Rd. Left 1st Lane Right. Watch for signs!

Mules and Horses

6 yr. old Molly Mule (good broke)
7 yr. old Jack Mule, good broke
6 yr. old Molly Mule, good broke
1 pair coming 2 yr. old Mules with size.
1 pair Smooth Mouth Belgian Geldings (work anywhere).
Smooth Mouth Belgian Gelding (works anywhere).
Smooth Mouth Belgian Mare (works anywhere).
2 Pair 16 Hands Jack Mules for Mike Acuff

Horse Related Items

10 Sets Front Gears, Approximately 20 Collars, 10 Bridles, Jockey Sticks, Check Lines, 2 - 6 Horse Hitches, 2, 3, 4 & 5 Horse Hitches.

Milking Equipment

3 - Westfalia Bio Milkers with 65 lb. Buckets, Sputnik 65 lbs. Carrying Bucket, Utility Model M.R. 80 Vacuum Pump.

Farm Equipment

Case 930 Comfort King Diesel Tractor, Farmall Super M. with Pulley, John Deere 7000 4 Row Corn Planter (good condition), 565 New Holland Baler with 2 Cylinder Kawasaki Engine good condition, New Idea Wheel Rake, New Holland 455 Mower with Lombardini Diesel and Hydraulic Lift, A.C. Crimper, 56 New Holland Rake, Pequea Hay Tedder, 36 ft. Little Giant Bale Elevator, 3 - 16 ft. Flat Wagon with Sideboards, McCormick Deering 1 Row Corn Binder with Long Loader, 999 John Deere Corn Planter, 1 Horse - 1 Row John Deere Corn Binder, McCormick Deering 8 ft. Grain Binder, New Idea 325 2 Row Corn Picker, 7 ft. M.C. Flail Chopper, 5 Ft. M.C. Flail Shredder with 6 Cylinder Red Seal Engine, 3 Fore Carts 2 with Auto Turn, New Idea Transplanter, Ontario Alfalfa Drill, International Grain Drill, 9 Ft. Log Roller, 2 Gravity Bin Wagons on Gears, 1 Gravity Box without Gear, McCormick Deering 1 Row Cultivator, Slanzi 2 Cylinder Diesel with Clutch Reduction, Oliver 12 in. 2 Bottom Trailer Plow, Pequea Manure Spreader with Tail Gate, E.L.S. Tandem Axle Liquid Spreader, Bartville Pit Manure Pump, Metal Roller, 12 ft. Spring Tooth Harrow, 24 K.B.A. Disc, Little Britain 8 ft. Spring Tooth Harrow, Cultipacker, 2 - A.C. Crimpers for Parts, 2 - Round Hay Feeders, Poly Calf Hutch, Tobacco Shears, Silage Cart, Grain Cart, Sleigh. Many More Small Items too Numerous to Mention.

Owner
Daniel R. & Annie S. Beiler
18 Salem Rd.
Kirkwood, Pa. 17536

Also Selling For John E. Stoltzfus

1 Pair 6 & 7 yr. old Pecheron Geldings
1 Belgian Gelding (good lead Horse)
3 sets Front gears, 3 Bridles, 3 Collars, 4 & 6 Horst Hitches (Like New)
Auto Turn Forecart (Like New)
10 ft. Brillion Cultipacker
24 K.B.A. Disc
8 ft. John Deere spring tooth harrow
2 - New Idea 206 Manure Spreaders
Misc. Small Items

Sale Order - Small Items, Milking - Farm Equipment, Horses Mules.

Cash or Honorable PA Checks Only
All Announcements Sale Day Take Precedence Over All Advertising
Not Responsible For Accidents
Food on Premises
Auctioneer: Mel Hoover AU-003111-L
717-354-8397 Home 717-354-6431 Barn

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT. MAY 25 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Sales, Inc.

MON. MAY 27 - 9AM 10 acre farmette, 2301 Tadpole Rd., Pa. Furnace, 8 miles W. of State College, Pa. Antiques & Collectables, shop equip. Sale by William & Dorothy Gibbs. Ron J. & Ron S. Gilligan, Aucts.

JUNE

SAT. JUNE 1 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Rd. to Hill Rd., Turn Left on Hill Rd., Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. JUNE 1 - 5:30 PM Horse & Tack Sale. Carlisle Livestock Market, Inc.

TUES. JUNE 4 - 7:45 PM Feeder Cattle Sale. Carlisle Livestock Market, Inc.

TUES. JUNE 4 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

WED. JUNE 5 - 6:30 PM Winross Trucks & Toys. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

SAT. JUNE 8 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. JUNE 14 - 9AM Farm Equip., tractors & farm supplies. A&C Diffenbach Auction Inc. 100 W. Jackson St., New Holland, Pa. Alan Diffenbach, auct.

FRI. JUNE 14 - 1:30PM State Graded Feeder Pig Sale, Carlisle Livestock Market, Inc.

FRI. JUNE 14 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. JUNE 15 - Horse Sale, Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd., Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left. From Rt. 340 E. of Intercourse, Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

TUES. JUNE 18- 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JUNE 18 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

FRI. JUNE 21 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, Pa.

FRI. JUNE 21 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. JUNE 28 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc.

SAT. JUNE 29 - 8:30 Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

JULY

SAT. JULY 6 - Horse Sale. Mel's Stables, 134 Orlan Road, New Holland, PA.

SAT. JULY 6 - 5:30PM Horse & Tack Sales. Carlisle Livestock Market, Inc.

TUES. JULY 9 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JULY 9 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. JULY 12 - 1:30PM State Graded Feeder Pig Sale. Carlisle Livestock Market, Inc.

FRI. JULY 12 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

WED. JULY 17 & THURS. JULY 18 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East Off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

FRI. JULY 19 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. JULY 19 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. JULY 23 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. JULY 23 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. JULY 26 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

PUBLIC AUCTION
Tuesday, February 13, 1996
9:30 A.M.

Horse Drawn Farm Machinery - Draft Horses - Milking Equipment
600 gal Mueller Milk Tank - 30 hp Diesel new 94 - 311 New Holland Baler
Sputnick Milk Mover - Westfalia Units - Hay - Ear Corn - Corn Fodder
No. 9 Ensilage Cutter

Auction held on the Farm in Lancaster County, Pa. Hobson Rd. for
Stephen - Katie Beiler
3 Miles West of Smoketown from Rt. 340 go South on Buckwalter Rd to Hobson Rd.

Barn - Milking - Equipment

4 Westfalia Milker Units 3-55 lb 1-60 lb, Westfalia 6 Unit Milker Washer, S.S. Claw Washer, 600 gal Mueller Tank, Gas Water Heater, Twin Tubs, Sputnick, 30 hp Lombadini Diesel, Masport Vacuum Pump, Cooling Compressor Unit Lehigh, 3 hp Air Compressor, Line Shaft w/Pulleys, 6 Hyd Circulating Barn Fans, 11hp Lombardini Diesel w/Hyd Power Unit System w/Reservoir Tank, Hyd Throw Switch Valve, Lines Sell, Water Cooled Milk Cooling System, Double Fork Gutter Cleaner w/Cable, Milk Cans, Live Bottom Silage Cart, Grain Carts,

Horses - Harness - Hitches

Pair of Red Sorrel Draft Horses, 1 Sorrel Single Horse - 2 Bay Single Horses, all Broke to Work - in Lead or Off Side, 7 Set of Harness - Collars - Bridles - Lines - Extra Collars, Double - Triple Trees, 4-5 Horse Hitches,

Feed - Lumber

App 50 Ton Ear Corn App 35 Ton Alfalfa Hay Corn Fodder, Lumber 2x6 - 2x8 - 2x10 - 2x12 - 2x4 - 4x6 - 18 ft Treated Posts,

Farm Machinery

White Horse 2 Way Plow, John Deere K.B.A. 28 Discs Disc Harrow, 3 Section Amos J. Spring Tooth Harrow, 9 ft Single Cultipacker, John Deere 999 Corn Planter Plateless Hoppers Disc Openers w/Fertilizer Hoppers, McDeering Corn Binder w/Conveyor Loader Roller Chain Drive, McDeering No 9 Ensilage Cutter 3 Sets of Harden Steel Knives, 10 hp Lombardini Diesel Sells Separate, Brillion Alfalfa Cultipacker Seeder, Smucker Combination New Holland Mower Crimper w/Interlocking Rolls Complete Hyd. Control 17 hp Lombardini Diesel w/Clutch Reduction Sells Separate, McDeering No 9 Bar Mower Ground Drive Good Condition, New Holland Rake Rubber Att. Teeth, New Holland 311 Baler w/Engine, 2 Flatbed Wagons, Zimmerman 32 ft Elevator w/Hyd Motor, Fisher Built Field Boom Sprayer w/5 hp Lombardini Diesel I.W.J. Two Row 3 Horse Cultivator with Ridgers and Rolling Shields, Blank 8 ft Manure Pump, Pequea Manure Spreader, 2 Fore Carts 1 w Hyd Brakes and Steering, Portable P.T.O. Manure Agitator, 3 Section Rotary Hoe, Portable Welder Needs Repair, Acetylene Torch Set No Tanks, Drill Press w/Air Motor, Table Saw, P.V.C. Spouting, Used 18 ft Tin Roofing, Ontario Grain Drill w/Disc Openers, 5 Wheel Farmhand Rake, Pull-Type Weeder, Fuel Tank w/Pump, 2 Wagon Load Small Items,

Auct Note - This is an Opportunity to Purchase Machinery in Good Condition Shed Kept.

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

96C001

COMPLETE LIQUIDATION!
EDW McGINN GENERAL CONTRACTORS, INC.
LATE MODEL CONSTRUCTION EQUIPMENT & MORE!
FRIDAY, FEBRUARY 23rd, 1996
10:00 A.M.
WEST CHESTER, PENNSYLVANIA
(Just Southwest of Philadelphia)

NOTICE: After 35 years in excavation and site development, John McGinn, President of EDW McGinn General Contractors, Inc. has decided to liquidate all his equipment, trucks and trailers at absolute auction. Everything will sell to the highest bidder regardless of price.
NOTE: A large portion of this equipment has been used completing jobs December 1995/January 1996. All this equipment has been well-maintained with routine preventative maintenance. Everything is job ready. Service records available inspection days.
LOCATION: The Goshen Fire Co. Fairgrounds, Rt. 3, approx. 2½ miles east of Rt. 202, West Chester, PA.
CRAWLER TRACTORS: CAT D6HXL, s/n 9KJ00730 (1994 - Purchased NEW/Put in Service 4/95), dsl. 475 Hours - Excellent; CAT D3C Series III, s/n 6SL00335 (1994), dsl. 1,225 Hours; (2) MITSUBISHI BD2Gs, s/n 2B500393 & 2B500275, dsl. 1,100 & 1,300 Hours.
CRAWLER LOADERS: KOMATSU D66S-1, s/n 01814 (1989 - Purchased NEW/Put in Service 1992), dsl; KOMATSU D66S, s/n 1452 (1987), dsl; (2) LIEBHERR LR631Bs, s/n 124-0823 & 124-0733 (1989), dsl.
RUBBER TIRED LOADERS: KOMATSU WA300-1, s/n 11038 (1986), dsl; KOMATSU WA250-1, s/n 10109 (1987), dsl; KOMATSU WA180-1, s/n 10230 (1989), dsl. One Year on NEW Main Hyd Pump - Good.
HYD EXCAVATORS: HITACHI EX200LC, s/n 145-45972 (1990), dsl, w/9'6" stick, 30" bucket, 14'3" tracks, hyd plumbing for hammer; LIEBHERR R942HDSLX, s/n 366-0301 (1992), dsl, w/10'10" stick, 30" bucket, 16'1" tracks; LIEBHERR R932HDSL, s/n 260-2322 (1986), dsl, w/9'10" stick, 42" & 30" buckets, 13'10" tracks; MDI/YUTANI MD320BLC, s/n YC00411 (1989), dsl, w/10'2" stick, 48", 32" & 22" buckets, 16'3" tracks, hyd plumbing for hammer; MDI/YUTANI MD140BLC, s/n 10230 (1989), dsl, w/8'2" stick, 28" bucket, 12'2" tracks.
HYD DEMO HAMMERS: 1994 RAMMER S83 5,000#. 400 Hours - Very Good; OKADA 312, s/n 505. 100 Hours Since Rebuild on 6/09/94.
TRACTOR LOADER BACKHOES: CAT 416B 4x4 E-Stick, s/n 8SG06667 (1994), dsl, w/24" digging bucket. 500 Hours - Excellent; CASE 590 Turbo 4x4 Extendhoe, s/n JJG0206865 (1993), dsl, w/24" digging bucket; JCB 214 4x4, s/n 41300 (1994), dsl, w/24" & 12" digging buckets.
VIBRO COMPACTORS: DYNAPAC CA25IID, s/n 5751247 (1989), dsl, w/84" smooth drum, drum drive; DYNAPAC CA151PD, s/n 598207 (1989), dsl, w/66" padfoot drum, drum drive; (3) RAMMAX P33/240 Walk-Behind, s/n 312451, 312450 & 312445 (Manuf 1992 - Purchased NEW 1993), dsl, each w/padfoot drum.
HYD BYPASS PUMP, COMPRESSOR, CHIPPER: HYDRATECH HT60DCV 12" Port Bypass Pump, s/n 03170 (1991), dsl, w/3,500-gal/min at 20' head, approx 140 20'x12" alum pipe, trlr mtd. Zero Hours Manufacturer's Rebuild of Pump Head; LEROI 125cfm Port Air Compr, s/n 3132X706, dsl, trlr mtd; MORBARK Eager Beaver Port Disc Chipper, s/n 44163716, dsl, trlr mtd.
TRUCK TRACTOR, LOWBOY, DUMP TRAILER: 1989 MACK RW613 Superliner Tandem Axle Trk Tractor, 350 dsl, 12 spd, w/wetline; 1988 FONTAINE 50-Ton Detach Lowboy Trlr, w/wetline, 22' level deck; PARKER/FLORIG 26' Tandem Axle Aluminum Drop Trlr.
MACK TRI & TANDEM AXLE DUMP TRUCKS: 1989 MACK RD690S Tri Axle, dsl, sdb; 1987 MACK RD686S Tri Axle, dsl, sdb; 1986 MACK RD686S Tri Axle, dsl, sdb; 1979 MACK RD686S Tri Axle, dsl, sdb. 4,000 Miles on Rebuilt Engine, Rears & Trans; 1979 MACK RD686ST Tandem Axle, dsl, w/NEW Florig sdb. 5,000 Miles on Exchange Engine, Rears & Power Steering Pump.
SERVICE/LUBE TRUCK: 1989 FORD F450 Super Duty Single Axle, 7.3L dsl, 4 spd, w/underhood compr, air hose/reel w/water/air separator, barrel pumps, welder/gen, encl oxy/acet bottle compartment, rear bumper vise, alum wheels/running boards.

PLUS! MECHANICS BODY, PICKUP & STAKE TRUCKS • LARGE QTY CONTRACTORS EQUIPMENT & TOOLS • CALL/WRITE FOR DETAILS!

ABSOLUTE AUCTION - EVERYTHING SELLS AS-IS WHERE-IS TO THE HIGHEST BIDDER REGARDLESS OF PRICE!

TERMS: Complete payment sale day in cash or guaranteed funds only. INSP: Mon. thru Thurs., February 19th thru 22nd, from 8:00 a.m. to 4:30 p.m., and sale day starting at 7:30 a.m. Catalogs available Wed., February 21st, at 8:00 a.m.
SITE PHONES: (610) 431-1463 or 1576 As of February 13th.
PA Auction Lic: RH-000021-L

VILLSMEIER AUCTION CO., INC.
Route 309, Montgomeryville, Pennsylvania 18936
(215) 699-5833, FAX-215-628-8010, 1-800-BID-N-BUY

17th ANNUAL

HORNING'S PUBLIC SALE

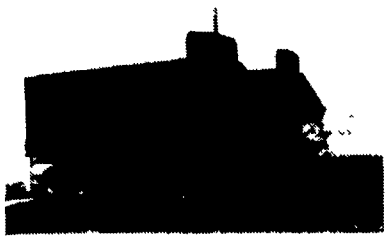
OF FARM MACHINERY & TRACTORS

EPHRATA, PA.

Located along Meadow Valley Rd., between Ephrata and Rothsville. Signs posted on Rt. 272 South and 322 West of Ephrata day of sale. Lancaster County, Ephrata Township, PA.

TUESDAY, FEBRUARY 27, 1996

At 9:00 A.M. Sharp



2 - FNH 816 Wagons

NH 316 Baler

Ford 7710

JD TRACTORS

JD 4320 Del., Cab, Heat, 2 Hyd. Outlets
JD 4020 Del.., W.F.E. Syn. Range
JD 3020 Del., Side Console, W.F.E. Syn. Range, 3 Hyd. Outlets
JD 2950 Sound Gard Cab, 18.4x38
JD 2940 4x4, Hi Lo, Ind. PTO, 2 Hyd. Outlets
(80) JD 2840 Del., Hi Lo, Ind. PTO, 540/1000 rpm, Dual Hyd. Eng. Rebuilt
(86) JD 2550 Del. 4x4 w/245 Loader
JD 2630 Del., Ind. PTO, 14.9x38 Tires
JD 750 Del. 4x4 w/67 Loader
JD 350 Crawler w/Loader
JD 420 Utility
JD MT

FORD TRACTORS

(89) Ford 7710 Series II, Cab, Air, Heat, Dual Power, 1473 Hrs.
Ford 7700, Dual Power & Canopy
Ford 4110, Gas, P.S.
Ford 8N

IH TRACTORS

IH 966 Del.
IH 856 Del. W.F.E. 3 Pt., 540/1000 RPM
IH 504
IH 544 Gas Utility 3 Pt. w/2000 Loader

MF TRACTORS

MF 245 Diesel, P.S.
MF 230 Gas, P.S.
MF 50 Gas
MF 65 Gas, P.S., Eng. Rebuilt
MF 35 Deluxe, L. P.T.O.

MISC. TRACTORS

Case 1030 Del., 540 RPM C.K.
Case 730 Del., C.K. w/Pulley
Deutz 6206 4x4
Oliver 880 Gas, P.S.
Oliver 550 Gas, 3 Pt.
Gehl 4610 Del. Skid Loader
Simplicity 6216 16 H.P. Riding Mower, 42" Deck

TRUCKS

1985 Ford F-350 Rollback, 17' Alum. Bed

BALERS WITH THROWERS

F. New Holland #316 w/70 Hyd. Drive Belt Thrower, Hyd. Tension, Like New
F. New Holland #311 w/70 Hyd. Drive Belt Thrower, Like New, Sold Separately
New Holland #326 w/70 Thrower
New Holland #315 w/70 Thrower
New Holland #276 w/58 Thrower
John Deere #327 w/40 Ejector
John Deere #327 w/30 Ejector
John Deere #336 w/30 Ejector
Several New Holland #70 & 75 54-A Baler Throwers

BALERS WITHOUT THROWERS

F. New Holland #311
New Holland #320
New Holland #315
New Holland #276 - SS Clean
New Holland #275 - SS
2 New Holland #273 - SS

ROUND BALERS

F. New Holland #630

WINDROW HAY INVERTERS & CONDITIONERS & MOWERS

F. N.H. #144 Windrow Inverter
Gehl Mt. Hay Inverter
N.H. #402 Crimper
2 N.H. #455 Trailer Mowers
Int. #1100 Trailer Mower
JD #480 Trailer Mower
New Idea Crusher
JD 6 Ft. Rotary Mower, 3 Pt.
International 5 & 6 Ft. Rotary, 3 Pt.
New Idea #272 7' Cutditioner

SILAGE BLOWERS

F. New Holland #40
Case Int. #800
Case Int. #56
Int. #56
N.H. #40
N.H. #28
N.H. #25
Gehl #1580

HAY RAKES & TEDDERS

N.H. #258, 9 Ft.
3 N.H. #256, 7 Ft.
N.H. #56
J.D. #660 w/Dolly Wheel
J.D. #640
N.I. #408 Hyd. Drive
Gehl #280 Rotary Rake
Gehl #282 Rotary Rake
N.H. #254 Tedder Rake
Agri Link Tandem Rake Hitch
F. New Holland #156 Tedder
New Pequea #710 P.T.O. Tedder
Zimmerman P.T.O. Tedder
Nicholson Tedder
Alis Deutz K.S. 200 Rake
Deutz Alis K.S. 180 Rake
2 Spinner Trailer Tedder
Deutz Fahr K-H500 Tedder, 17' Pull Type
Deutz #2.52 4 Star Tedder

DISC BINES

F. New Holland #415, 12 Ft.
F. New Holland #411, 9 Ft.
New Idea #5209, 9 Ft.

HAYBINES & MOWER CONDITIONERS

1990 J.D. #1600 Hydro Swing 14' Mo. Co.
2 - F. New Holland #499 Hydro Swing Haybine 12'

9 FT. HAYBINES & MO. CO.

2 - F. N.H. #492 Haybines
4 - N.H. #489 Haybines
N.H. #488 Haybine
N.H. #479 Haybine
2 - J.D. #1219 Mo. Co.
J.D. #1209 w/Hyd. Tong
2 - J.D. Windrow Mergers

7 FT. HAYBINES & MO. CO.

3 - New Holland #474
2 - New Holland #478
2 - New Holland #477
1 - New Holland #467

BALE THROWER WAGONS

2 New Horning 18' Bale Thrower Wagons
New Horning 18' Flat Wagon
New Horning 18' w/Sides

FORAGE HARVESTERS

Fox 6244 S.P. 4x4 Perkin Diesel 3 Row C.H. & P.U.
John Deere #3970 Harv., Elect. Control, Hyd. Tong w/N.R.C.H. & 7' P.U.
John Deere #3950 Harv., Elect. Control, Hyd. Tong w/N.R.C.H. & 5½ ' P.U.
John Deere #3960 Harv., Elect. Control, 7' P.U.
2 John Deere #3940 Harv., Elect. Control 1000 R.P.M., N.R.C.H. & 5½ ' P.U.
J.D. #3800 B.U.
New Holland #892 Harv., Elect. Control w/F.N.H. 824-C.H., Used 1 Yr.
New Holland #892 - B.U., Manual Control
F. New Holland #790 Harv., Elect. Control 1000 R.P.M. w/790 P.U. 824 C.H.
New Holland #782 Harv., 540 R.P.M., Manual Cont w/790 P.U.
New Holland #770
New Holland #716
Gehl #880 Harv. w/Tandem axle & Hyd. Tong & 2 R.N. C.H.
Gehl #750 Harv w/ 1 Row C.H.
Notice all heads will be sold separate.

CORN PLANTERS

John Deere #7000 Planter 6x30 Conservation, No Till, Dry Fertilizer, Monitor
John Deere #7000 Planter 4x30 Conservation, No Till, Dry Fertilizer, Monitor
John Deere #7000 Planter 4x30 Dry Fertilizer, No Till
New Idea Kinze #800 Planter 4x30 w/No Till, Dry. Fert. & Monitor
White #5100 Planter 4x30 w/No Till, Dry Fert. & Monitor
Int. #56 w/Sqyare Seed Hoopers, D.D. Dry Fert., 4 Row
Int. #56 Planter, Dry Fert., D. Disk, 4 Row
John Deere #1240 Plate 4 Row Dry Fert.
John Deere #246 3 Pt. w/Fert. Liquid Units for Planter

DISK CHISELS & CHISEL PLOWS

Landoll 5 Tooth Disk Chisel & Springs
Landoll 7 Tooth Disk Chisel & Springs
Brillion 7 or 9 Tooth Chisel, 3 Pt. w/Springs
International #55 Chisel 7 Tooth, 3 Pt. w/Springs
Bush Hog 7 Tooth, 3 Pt. w/Springs
A.C. 10 Tooth Trailer w/Springs
Dunham 8 - 11 Tooth 3 Pt. Chisel w/Springs
Taylorway 5 Tooth 3 Pt.

DISK HARROWS

John Deere #215 Duro Cushion Disk 14 Ft.
John Deere #215 Disk 12 Ft.
John Deere #310 Disk, 13 Ft.
A.C. #2500 Disk 14' Rockflex w/Rake
Int. #470 Transport Disk 11½ Ft.
Kawanee 24' Rockflex w/Wings
Oliver #292 w/10' Base & 2¼ Ft. Wings
White #252 Disk 12 Ft.
J.D. A.W. Disk 10 Ft.
Oliver 252 Disk 10' 7"
Oliver #251 Disk 9' Transport
2 J.D. #KBA Disks, 24 Disk & 28 Disk
Notice - J.D. 4 Ft. 3 Pt. Disk

CULTIMULCHERS

Brillion 13 Ft. Cultimulcher
Brillion 12 Ft. Cultimulcher
Brillion 10 Ft. Styne Cultimulcher Inboard Wheels
John Deere #960 Cultimulcher 10 Ft. Inboard Wheels
Brillion 10' Inboard Wheels

CULTIPACKERS & PACKER SEEDERS

Brillion 10 Ft. Packer & Seeder w/Hyd. Transport Wheels, Like New
Brillion 10 Ft. Packer Seeder w/Transport Wheels
Brillion 14 Ft. Transport Packer
Brillion 13-4 Packer
J.D. Packer 12 Ft.
Brillion Packer 10 Ft.
Brillion Packer 8 Ft.
2 Packer Pups
Brillion Packer 9 Ft.
Brillion 12 Ft.

FIELD CULTIVATORS

Case Int. #365 Hyd. Fold 25 Ft. Styne
Int. #4500 Vibra Shank 18' Hydraulic Fold Trailer Type
Int. #4500 Vibra Shank 13' Transport
Int. #45 Vibra shank 13½ Ft. Trailer Type
Int. #45 Vibra Shank 10 Ft. Trailer Type
Glenco 16 Ft. w/Wings Trailer Type
Glenco 12 Ft. Trailer Type
Brillion 18 Ft. w/Wings Trailer Type
White #283 Trailer Type 12 Ft.

ROW CULTIVATORS

2 White #378 4 Row Styne
Brillion 4-R No Till
2 Brillion 6-R Styne
White 6-R Styne
Int. #183 6-R Styne
Int. #133 6-R Styne
Bush Hog 6-R Styne

SILAGE WAGONS

Gehl #970 w/3 Str. & Roof, Tandem Axle, 1 Season
Gehl #970 w/3 Str. & Roof, Tandem Axle
2 New Holland #816 Wagons w/3 Str. & Roof & Tandem Axle, Like New

PLOWS

White #586 Vari. Width 6-B, S. Reset
White #586 Vari. Width 5-B, Spring Reset
John Deere #2800 Vari. Width 5-B, Spring Reset
John Deere #2700 Vari. Width 4-B, Spring Reset
John Deere #2600 5-18 5-B, Spring Reset
John Deere #2500 5x18 Spring Reset
Int. #710 5x16 Reset
White #586 Spring Reset 4x18
2 White #506 4x18 Spring Reset
John Deere #1450 4x16 Semi Mt. Trip
Int. #450 3x16 Reset 3 Pt.
White #348 3x16 Reset 3 Pt.
Oliver #348 3x16 Reset 3 Pt.
Oliver #506 3x16 Reset Semi Mt.
White #348 3x14 Cushion Trip 3 Pt.
Int. #710 3x16 Reset semi Mt.
Ford #150 3x16 Cushion Trip 3 Pt.
John Deere #125 3x16 3 Pt.
John Deere #4200 Rollover 3x18
M.F. 3-B 3 Pt.
M.H. 3-B 3 Pt.
J.D. 1-B 3 Pt.

GRAIN DRILLS

John Deere #6300 Drill 18-7-D. Disk Unit Mt. Press Wheels, Like New
John Deere #6200 w/D.D. & Grass Seeder
Int. #5100 Drill 18x7 w/Grass Seeder & Unit Mt. Press Wheels
Int. #5100 Drill 18x7 D. Disk

SPREADERS

New Idea #364 w/Tailgate Wheels · 390 Bu.
New Idea #363 w/Tailgate & Tandem Wheels 320 Bu.
New Idea #3626 w/Pan 260 Bu.
F. N.H. #680 w/Tailgate & Tandem Axle
N.H. #514 Spreader
John Deere #450 Hydro Push Spreader
Cub Spreader

GRINDER MIXERS

Gehl #170 Hyd. Drive w/Scales
Gehl #100 Hyd. Drive
Gehl #95 Hyd. Drive

CORN PICKERS

2 New Idea #325 Picker Narrow Row 12 Roll
New Idea #323 1 Row

MISCELLANEOUS

New M & W 15' Rotary Hoe
New Yetter 15' Rotary Hoe
John Deere 15' Rotary Hoe
Brillion 15' Stalk Chopper
Brady 1440 Stalk Chopper 12'
John Deere 7' Snow Blower 3 Pt. Double Auger
Portable Bedding Chopper
Portable Ditch Witch Digger
3 Pt. Fert. Spreader
Yetter 15' Rotary Hoe
N.H. #919-N-3 Auger Base Chopper Head w/C.H. & P.U.
Chisel Plow Shanks

NOTICE
REPAIR & PARTS ROW SOLD FIRST at 9:00 A.M.

Including Etc.

N.H. #315 Baler w/70 Thrower
N.H. #278 Baler w/Thrower
N.H. #890 Chopper B.U.
Gehl 1200 Chopper B.U.
N.H. #270 Baler
N.H. #488 Haybine
N.H. #489 Haybine
N.H. #455 Mower
J.D. #450 Mower
J.D. #300 Picker
New Idea Scavenger Spreader
M.F. 35 Tractor w/P.S.

NOTICE: No small items. We will start in equipment field at 9:00. Terms cash or good checks. Identification required for bidder number. Not responsible for accidents.

NOTICE: All tractors & farm machinery will be sold regardless of price except a few consigned tractors which will be sold last.

Lunch at sale site.

EDWIN HORNING & SONS

248 Meadow Valley Rd., Ephrata, Pa.

717-733-7408

Auctioneers: Blaine Rentzel #761 - Ed Goodrich - Joe Brown

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. JULY 27 - 8:30AM Tack 11AM Horses Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

AUGUST

SAT. AUG. 3 - Horse Sale, Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd., Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left. From Rt. 340 East of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. AUG. 3 - 5:30PM Horse & Tack Sales, Carlisle Livestock Market, Inc.

TUES. AUG. 6 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. AUG. 6 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. AUG. 9 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. AUG. 9 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. AUG. 16 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. AUG. 16 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove. Middleburg Livestock Auction Sales, Inc.

FARM EQUIPMENT AUCTION

EARLY LISTING

Donald Scheese

369 Cohansey-Friesburg Road, Elmer, NJ

SAT., MARCH 2, 1996

9:30 AM Sharp

Location: 7 miles south of Pole Tavern Circle take Route 635.

TRACTORS:
FORD 6610 W/CAB, IH HYDRO 966, MF 1105 W/LDR., FORD 600, JD 830-3 CYL., JD 1010, JD 950, JD 2520, JD 2510, JD 4230, JD 4240, JD 4000, JD 4020 SC, Farmall 756, IH 184 Low Boy w/Ldr., Case-IH 1594, Ford 3000 w/Ldr., AC 8010 MFD w/Cab, JD 4620, Ford 8000, MF 230 w/Simms Cab, IH 856, 750 Versatile, JD 4030, JD 4520, JD 4320, Ford TW20 MFD, Farmall Cub, IH 130, IH 140.

ANTIQUE TRACTORS:
JD 730 Standard, Coop, 8N Ford, JD "A"N Styled, JD "B" Unstyled, AC WC, Farmall Super MTA, Oliver 60, JD "LA" w/plow, MH Pacer, JD "B", JD "M", JD 420 Tri-Cycle, Farmall F-12, JD "R", JD 70, Super Farmall MTA-D, MH 101, Oliver Super 99, Oliver 60 Row Crop, Silver King Utility, MM Twin City, Farmall A w/Cult., JD 430 Standard, Oliver OC3 Crawler-Loader, IH OC4.

ANTIQUE CARS: 1957 Ford Fairlane, 1962 Ford Thunderbird.

COMBINES: JD 6620, JD 7700, JD 4400 w/Grainhead, JD 45 w/10' Grainhead, 218 Flex-head

TILLAGE EQUIPMENT:
1,2,3,4,5, or 6 bottom plows, Cultipackers, 10'-25' Disks, Chisel Plows, Brillion 7 shank V-Ripper, Cultivators.

PLANTERS AND GRAINDRILLS:
(2) JD 8300 Graindrills, VanBrunt w/Double Disc Openers, JD 9 rw 71 Unit Flex Planter, IH 6 row 185 Unit Tool Bar Planter.

HAY & FORAGE EQUIPMENT:
NH 276 Baler, NH 320 Baler, JD 530 Baler, 600 Gehl Chopper w/2 Row Cornhead and Grasshead, Hay Rakes, Lily Hay Tedder, Assort. Wagons.

IRRIGATION:
Deutz Irrigation Motor, JD 359 Motor w/Hale Pump, Marlow PTO Pump, Hale PTO Pump, 1560 Long Hard Hose, JD 404 w/Rainbow Pump, 2", 4" and 6" Irrig. Pipe.

MISCELLANEOUS EQUIPMENT:
Leon Blade, 8' & 10' Landlevelers, Various Crow Foot Packers, Wagons, John Blue Sprayer, Goosen Bale Chopper w/Honda Engine, Vermeer-Model TS-32 3 pth Tree Spade, 3 pt. Blades, 3 pt. Post-Hole Diggers.

CONSTRUCTION EQUIPMENT:
930 Cat Loader, JD 450C Crawler-Loader, JD 555A Crawler-Loader, Case 580E, IH 3500 Backhoe Loader, Koehring 2150 Skid Steer, Ford 3400 w/3 pt. & PTO.

Terms & Conditions: Full settlement must be made on auction day by Cash or Good Check. Buyers not known to the auctioneers or owner will need certified funds or a current letter of credit from your bank. Auction held rain or shine. Everything Sells As Is/Where Is/No Guarantees. Not responsible for accidents. Any announcements made auction day take precedence over all advertising.

Auctioneers: Blaine Rentzel and Doug Day
For Information Call:
609-769-4025 or 609-455-3462

Lunch Available

Dairy and Livestock Sales

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

TUES. AUG. 20 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. AUG. 20 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. AUG. 21 & THURS. AUG. 22 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East Off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

FRI. AUG. 23 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

SAT. AUG. 24 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd., New Holland, PA. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Rd. to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. AUG. 24 - 9AM Farm Equipment, Tractors, Case IH 1640 Combine, Case IH 2096 Tractor, 1987 IH 1800 Diesel Truck, From York Rt. 30 West to Biesecker Rd. Turn Right to Second Stop Sign. Turn Right onto Admire Rd. to 1st Farm on Right. Dover Twp., York Co. Kline, Kreider, Good Aucts.

SAT. AUG. 31 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SEPTEMBER

TUES. SEPT. 3 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. SEPT. 3 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

FRI. SEPT. 6 - 9AM Fall Machinery Sale. Belleville Livestock Market, Belleville, Pa. 17004 717-935-2146.

SAT. SEPT. 7 - Horse Sale, Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to SAle on the Left. From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. SEPT. 7 - 5:30PM Horse & Tack Sale, Carlisle Livestock Market, Inc.

SAT. SEPT. 7 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

PUBLIC AUCTION

March 15, 1996

62± Acre Farm
With a 2 story,
3/4 BR Farmhouse

$2,800 Minimum Bid/Acre

A Farmland Preservation Project

Hamilton Township
Mercer County, NJ

Farm Tour: February 28, 1996

Call for details:
609-989-6545

PUBLIC AUCTION

Dave Deibler & Ed Shoop

Sat., Feb. 17, 1996
at 9:30 a.m.
(Inclement weather, alternate date, Saturday, February 24)
Located at the Millersburg American Legion, Market Street, Millersburg, PA (along Rte. 147)

REAL ESTATE

Located at 1196 Reservoir Heights (Rabbit Hill) Millersburg, approximately one mile east of Millersburg Square on Route 209. Fully insulated five room and bath one story frame dwelling with vinyl siding, storm windows and storm doors throughout Consists of a kitchen with built-in stove & double oven, dishwasher, refrigerator & freezer, dining room, living room, 2 bedrooms and a bath Full basement ½ cemented floor, large enclosed sun porch on back & front covered porch Heated by oil hot water baseboard heat, city water & sewage, 100 amp electric service Lot with 65' frontage along Route 209 and 172' deep to an alley Beautifully landscaped New roof and siding installed 1995, new furnace 1993
FOR INSPECTION CALL 362-9791
TERMS: Real Estate 10% down and other conditions the day of sale. Real Estate will be offered at 1:30 p.m. at 1196 Reservoir Heights location.

ANTIQUES & COLLECTIBLES

Oak Round Pedestal Extension Table with Claw Feet (very nice), 4' Jelly Cupboard with Panel Doors, Oak Washstand, 2 Drawer Water Bench, 5 Matching Oak Dining Room Chairs & Other Oak Chairs, Rocker, Oak Stands, Pedestal Stand, Cane Bottom Rocker, Wooden High Chair, Early Square Foot Locker, Mahogany 2 Tier Stand, Magazine Racks, Imperial Mill (#14 1888) Box Coffee Grinder, German 8-Day Coo-Coo Clock, Drying Rack, 2 Hanging Kerosene Lights, Kerosene Lantern, Nier (#280) Kerosene Lantern, Kerosene Gig Lantern, Milk Can, Cheese Boxes, Uncle Sam 3 Coin Tin Register Bank, Browning #2 Box Camera, Hawkeye Box Camera, Kodak 8mm Movie Projector, 78 Records & Albums, Butcher Ladles, Meat Fork, Meat Saw, Wooden Slaw Cutter, 9 Crocks, Crockery Pitcher, Grisswald #7 Cast Frying Pan, 3 Tin Dough Pans with Lids, Jewelry Boxes, Advertisement Yard Sticks, 4 Hand Stitched Quilts, Local Millersburg Post Cards & Other Paper Advertisements, Millersburg Sesquicentennial 1957 License Plate, China Plate, Books, Pressed Glassware as Pedestal Cake Plate, Bowls, Candy Dishes, Plates & Glasses Approx 40 Tea Pots, Milk Glass Pieces, Hull Vase, Japan Decorated Tea Sets & Other Small Collectibles

HOUSEHOLD GOODS

G E Washer, Frigidaire Dryer, Kenmore Microwave, Frigidaire 9000 BTU Air Conditioner Atlanta Modern Wood & Coal Heatrola, 5 Pcs Formica Top Breakfast Set, 5'x32 Wide Light Maple Corner Cupboard with 9 Pane Glass Door 2 Recliner Chairs Sofa, Wing Occasional Chair, Coffee, End Tables, RCA 23" Floor Model Color TV, Zenith 19' Color TV Emerson 13" Color TV, Radios, Lamps, 3 Ft Wooden Knee Hole Desk, Book Shelves, Large Decorated Plank Bottom Rocker, Brothers Cabinet Sewing Machine, Double Maple Bed, Maple Chest of Drawers, White Utility Cabinets, Window Fans, Baskets, Picture Frames, Balance Clock, Luggage, 3 Telephones, Bedroom & Bathroom Linens, 8 Handmade Afghans, 4 Rubber Dolls (dressed), Sewing Goods, Quilt Patterns, etc Costume Jewelry, Cookbooks Electric Kitchen Appliances, Christmas Decorations, Cooking Utensils, Pots, Pans, Corningware, China Dishes, Approx 30 Pcs Royal Crown Blue Willow China, Flatware, Books, Planters, 4' Wooden Park Bench, Craftsman 20" Rotary Lawn Mower like new, Steel Shelving, Lawn Furniture, Small Hand & Garden Tools and other items
AUCTIONEER'S NOTE: Alternate date will be February 24, 1996. Contents will be sold at the Millersburg American Legion; Real Estate at home site.

ESTATE OF
Mabel E. Snyder
EXECUTOR: Wesley H. Snyder
ATTORNEY: Earl R. Etzweiler

AUCTIONEERS:
DAVE DEIBLER 896-8530 AU001213-L
ED SHOOP 896-8305 AU000A42-L

PUBLIC AUCTION

FARM EQUIPMENT; SKID LOADER; GRAIN EQUIP.; ONE HORSE SLEIGH

Sat., Feb. 24
at 9:30 A.M.

Between Reading & Kutztown turn E off Rt. 222 at Redner's Mini Mart onto Rt. 73 toward Blandon for 2 bl., to traffic light, turn toward Fleetwood 1 1/2 bl then E. onto Wesner Rd. Approx. 3/4 mi. to farm in Berks Co., PA

TRACTORS - Int. 1456 diesel (nice); Oliver 1850 diesel (nice); Int. 560 tricycle diesel w/TA/FH; Int. 574 utility; 1976 #3350 frt end loader (never used); Farmall M;

TILLAGE - Int 700 6-16" spring reset pl; JD 12 tooth 3 pt chisel pl; MF #620 14' trans disc; JD 12' cultimulcher w/inside whls;

PLANTING - JD 7200 Max-Emerge II 4 r c planter w/monitor (like new); JD FBB 17 dbl disc drill; Century 300 gal used weed sprayer;

HAYING - NH 489 haybine (used 3 yrs); NH 256 rake; NH 275 baler w/thrower; NH 226 fodder shredder attach for same; (3) Lamco 8'x18' metal rack bale wagons w/8 ton gears; NH 30' bale c elevator w/swivel chute;

GRAIN & FORAGE - Int 915 diesel eng combine w/Hydro, Soybean Special; 13' grain head & H843 4 r n c head; GT 350 bu PTO batch dryer; Kilbros 280 bu gravity box; Allied 40'-8" PTO grain auger; NH #8 forage wagon w/8 ton gear; JD H-60-1000 RPM forage blower; NH 540 RPM blower; 50'-9" silo pipe (used 1 yr);

SKID LOADER - Gehl 4300 (gas) w/60" bucket & fork;

MISC - NH 185 two beater tandem axle manure spreader w/hy end gate (used 3 yrs); Grove 4 whl dump wagon; Grove 5 ton gear only; McCurdy hyd unload fert auger (used 1 yr); (3) Frey Bros 16' feed & hay rack comb, feeders on skids; Case 2 r stalk shredder; NI #7 corn husker; Int 100 FH 7' mower; (6) metal cattle gates; FH platform; around the farm cattle trailer; 3 pt 8' blade; Meyers sn pl for Oliver; V type sn pl; one horse sleigh; (4) feed carts; (5) sets Int rear wgts; 45' board feeder; Vandale 16' silo unloader (used 3 yrs); Pride of the Farm 800 lb rd hog feeder; (2) 7 hp sp elec motor; (4) Surge breaker cups; (8) milk cans; Delavel SS dbl rinse tub; Int tract cab/curtain enclosure; ci hog troughs; (2) 300 gal skid tanks; 150 gal fuel tank; air greaser; chain binders; ¼ & ½ ton chn hoists; plus farm related tools; hyd air tire changer; plus many smalls not mentioned.

Terms: Cash or acceptable check, out of state checks must be accompanied by current bank letter of credit.

Selling for
HAROLD & BETTE HOFFMAN
REFRESHMENTS AVAILABLE
Conducted by
PO Box 215•Fogelsville, PA 18051 (610)395-8084•Fax (610)395-0227 License #AU 001809 L
RALPH W. SETTLEMOYER AUCTION CO. INC.

PUBLIC SALE

Saturday, March 2, 1996
10:00 A.M.

Farm Machinery - Deutz Diesel Tractor
Ford 350 Dump Truck - 5 Hereford Calves
DeLaval S.S. Line Milking System

Auction held in Mifflin County, Pa. for
Elmer S. & Mary Stoltzfus

10 miles west of Lewistown, 10 miles east of Mt. Union, just off Rt. 22 on Little Brick Rd., 1st farm right.

Tractor - Truck

Deutz D6806 diesel tractor, wide front, 3800 org. hrs., 18-4-34 org. tires still 70% rubber, dual hyd. outlets, bought new on this farm; 1983 Ford F350 dump truck, 10,000 lb. capacity, 64,000 miles, 4 speed, good running cond.

Barn - Milk Equipment - Calves

Cow Trainers, Snow Fence, Fence Wire- Woven, Cow Clippers, Electric Fences, Two and one-half inch stainless steel milk complete system, 3 units receiver jar, vac pump; 500 Esco milk tank, 5 Hereford calves - 2 bulls, 3 heifers, 7-9 mos. old; 2 circulating fans, S.S. strainer, can rack, 6 stall calf kennel.

Farm Machinery

New Holland 489 Haybine, 9 ft., ex. cond.; New Holland rake; John Deere 330 round baler hdy. control, baler and haybine bought new on this farm, John Deere Model 15 flail chopper, Lamco forage wagon 3 beater presently 2 beaters; Ford 14 inch 3 bottom 3 pt. plow; John Deere 28 discs disc harrow, 2 spring tooth harrow 9 and 12 ft.; Brillion double roll cultipacker; Gehl 309 side delivery manure spreader; Scavenger; 18 ft. flatbed wagon; Massey-Ferguson No. 3 baler; Cunningham hay crimper; 2 - 8 ft. pickup bed liners; 100 tomato baskets; Ford 2 row 3 pt. corn planter, Wheel Barrow, Feed Cart, wagon load of farm related items.

Few Household Goods

wardrobe, chifforobe, 1 metal bed, box spring & mattress, kitchen items (2 wash bowls - vanties) .

Auctioneer
Steve
Steve Jr. Petersheim
610-593-AUCT
610-593-2828
AU 001349L

Petersheim Auctioneers

Bring Proper I.D. for number
Food on premises

HOLSTEIN AND JERSEY DAIRY AUCTION

Friday, February 23, 1996
11:00 A.M. Sharp

Selling at Kling's Sale Barn, located 15 miles North of Carlisle on Route 74 - 2 miles Northeast of Landisburg, PA.

SELLING FOR ART KLING

30 Recently Fresh or Close Registered and Grade Canadians - Majority First Calf Heifers
Featuring a 2 Yr. old Astre daughter - Just Fresh - Dam G.P. - 2nd Dam V.G.
Fresh 2 Yr. old Aerostar from G.P. Dam with a 2 Yr. old Record of over 17,000.
2 Yr. old Prelude - Just Fresh and Milking 70 lbs.
2 Yr. old Broker - Due before Sale - Bred to Astre
2 Yr. old Startmore Supreme - Due before Sale to Lindy
3 Yr. old Broker - Due before Sale - Should Score High V.G.
3 Yr. old Mirage - Due before Sale - 61 inch Show Prospect
Other Purebreds sell Sired by: Lincoln - Counselor - S.S. Clyde - Cherokee and others.
And approximately 10 Fancy Grade Heifers - Fresh and Milking Heavy.

SELLING FOR KENNETH AND RITHA LEBER - BLAIN, PA
COMPLETE JERSEY DISPERSAL

26 Milking Mature Animals
12 Dry Cows - Several due before or just after Sale TIme.
6 Short Bred Heifers
And approximately 20 Heifers and Calves
Approximately ½ Animals Selling have Registration Papers.
This is a Tie Stall and Freestall Herd - 30 Day Test - Young Stock Calfhood Vaccinated - Herd has been Vaccinated and Wormed in November. Last Test from Dairy was 5.5% Butterfat - 4% Protein - 230 Somatic Cell. These Cattle have not been pushed - Fed only what is grown on the Farm - Good Udders - Lots of Potential.

Selling for Wayne Stephens, Newport - 12 Big Strong - First Calf Heifers - Due to Calve in March. And - 20 Head of Open Heifers - Registered and Grades - All from one Farm.

SALE ORDER - HOLSTEINS FIRST AND THEN THE JERSEY HERD

KLING'S AUCTION SERVICE

Sale Managed By: Kling's Auctions, Inc.
R.D. 1, Box 66
Landisburg, Pa. 17040 • Pa. Lic. #0500
Office Phone # 717 789-3883

Green Dragon Livestock Sales

Located 1 Mi. N. On North State St., Ephrata

Sale Every Friday

11:00 A.M. Beef

7:00 P.M. Small Animal Sale

200-300 Stocker & Feeders Every Friday.
Regular Shippers Of Northern Cattle

Walter H. Risser,

Prop.

Home 717-838-4318

Office 717-733-2444

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. SEPT. 13 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. SEPT. 13 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA. 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. SEPT. 17 - Fed Cattle Sales Carlisle Livewstock Market, Inc.

TUES. SEPT. 17- 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. SEPT. 18 & THURS. SEPT. 19 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

FRI. SEPT. 19 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. SEPT. 20 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. SEPT. 20 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. SEPT. 27- 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

FRI. SEPT. 27 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. SEPT. 28 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. Easat of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. SEPT. 28 - 9AM Annual Fall consignment auction of quilts, building material & buggies at the Gordonville Fire Hall, Local Aucts.

Dairy and Livestock Sales

OCTOBER

TUES. OCT. 1 - Fed Cattle Sale, Carlisle Livestock Market, Inc.

TUES. OCT. 1 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. OCT. 4 - 7PM Graded Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

SAT. OCT. 5 - Horse Sale, Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

SAT. OCT. 5 - 5:30PM Horse & Tack Sale. Carlisle Livestock Market, Inc.

SAT. OCT. 5 - 10AM Heifer Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 11 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

FRI. OCT. 11 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 11 - 7PM Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. OCT. 15 - Fed Cattle Sales, Carlisle Livestock Market.

TUES. OCT. 15 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. OCT. 16 & THURS. 17 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service

THURS. OCT. 17 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. OCT. 18 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. OCT. 18 - 7PM Co-Op Feeder Sale. Belleville Livestock Market, Belleville, Pa. 17004 717-935-2146.

ADVANCE NOTICE

DUNWOOD HOLSTEINS
COMPLETE DISPERSAL

100 HEAD

#1 PRODUCTION HERD IN CHESTER COUNTY.

FRIDAY, MARCH 1, 1996
*** 11 AM ***

OXFORD, PA

HERD AVERAGE: 25,474 Milk 3.9% 1005 Fat 3.4% 854 Protein
23 Cows Sell with 30,000 lb Records or Higher!
Many Sell with 1000 lbs Fat or from Dams with 1000 lbs Fat

* Herd is Being Dispersed as Alvin & Lily Stoltzfus and Family are Leaving for Romania to Provide Missionary Work for the Nathaniel Christian Orphanage for Several Years.

"Looking for Hard Working Cows with Longevity, be Here for the Great Dunwood Dispersal. A Rare Herd Where Quality Abounds!" Dave Rama

Sale Managed By/Catalogs

The Cattle Exchange

Dave Rama RD2 Box 79 Delhi, NY 13753
Phone 607/746-2226 Fax: 607/746-2911
AU-002463-E

Owners:
Alvin & Lily Stoltzfus
Oxford, PA
717-529-2950

Canadian Holsteins

We sell complete herds (Reg. or Grade) privately or by auction. Check with us as to what we have available and for sale dates at our arena.
(5) 40-50 Reg. & Grade Herds For Sale

Brubacher Sales Ltd.

R.R. #7, Guelph, Ontario, N1H 6J4
(519) 822-3147
(519) 824-0796 or (519) 654-7833

100 HEAD

HERD DISPERSAL

Cattle Exchange Stonehurst Farm

SATURDAY, FEBRUARY 17th, • 11 AM
INTERCOURSE, PA
(Snow Date Would Be Monday The 19th)
FEATURING A MILKING HERD DISPERSAL FOR TERRA ROSE HOLSTEINS
OWNERS: DAN & LAURA ROSE CHARD, NJ 609-769-3919
HERD AVERAGE: 21,782 MILK 802 FAT 720 PROTEIN
BAA 105.9% BST FREE HERD * 88 LB. AVERAGE LAST TEST
OUTSTANDING QUALITY MILK AWARDS '94 & '95
A FEW HIGHLIGHTS OF THE HERD DISPERSAL

* VG-85 Blackstar Dtr. sells with 2-02 286D 23,619 4.1% 969 3.2% 745 Inc. & Still Milking 71 lbs. She Sells Due 6/2/96 to Airliner
* Fresh Ambition Dtr. Sells With 2-02 3645D 18,690 3.7% 697 3.3% 617 & Milking 70 lbs/ Day! Dam VG-86 with 24,310 4.5% 1100F 3.5% 859P & Grdam VG-88 w/26,120 4.3% 1124 3.7% 956.
* Fresh Counselor Dtr. Sells Milking Close to 100 Lbs.! Dam is VG!
* Stardom Dtr. Sells Fresh With 3-01 348D 24,554 3.4% 839 3.3% 808! Dam is EX-90 w/21,400 3.5% 759 & Grdam EX-90 w/28,160 857F!
* Broker Dtr. Sells Milking 134 Lbs. on 1st Test! Made 2-02 342D 21,610 3.8% 818 3.3% 710P! Dam w/23,660 3.5% 826!
*Mascot Dtr. Sells Fresh 12/20 with 2nd Calf & Milking 120 Lbs.! PTA +50P & Made 1-11 365D 26,380 3.3% 867 3.2% 842! Grdam is "Ford Niki" With 34,067 4.2% 1435F!
* VG-85 Cleitus Sells Milking 147 Lbs. On 1st Test! Last Record 6-01 365D 38,000 3.2% 1232 2.9% 1088! Dam is 3E-92-GMD-DOM w/30,640 3.7% 1122 & Next Dam EX-91-GDM-DOM w/31,280 3.3% 1017! The Kay Family From Art Acres! Also Selling Her Fancy Fresh Prelude Dtr. Milking 94 Lbs. & Chesapeake Dtr. Due 7/22 to Airliner!

*** * A NUMBER OF QUALITY CONSIGNMENTS * ***

* Justin Charter Reduction Sale! A Fresh Sky buck Milking 98 Lbs. 4.1% 1st Test At 2 Yrs! Dam w/17,000M & Grdam VG w/17,000. Inspiration Dtr. Sells Due 3/25 RO Renown Factor After Finishing With 2 Yrs. 17,000M From 27,000 Lb. Dam. Fresh Skybuck Milking 67 Lbs. 4.2% From GP-83 Dam with 24,000M. GP-82 Leadman Sells Milking 77 Lbs. & Due In Sept. to Roebuck Farm VG-88 Dam w/28,090 3.7% 1041F & Grdam VG-88 w/113,000. VG-88 Dam of Leadman Dtr. Sells Milking 89 Lbs.!
* Shadowave Sends a Top Group Including A Fancy Inspiration Dtr. Due March From GP-84 27,000 Lb. Dam & Grdam 2E-91 w/23,000 & 3rd Dam 3E-94! A Super Uddered Starbuck Sells Due After Sale!
* A Fresh Counselor Sells From GP-83 Dam w/28,100 3.7% 1046F & Grdam 24,500 4.3% 1149F from Sam Stoltzfus.
* Kisslings Are Sending A Special High Production Group Including A Tremendous Fresh Elusive Dtr. From VG-88 Gam w/34,410 3.9% 1358 3.2% 1100! Leadman Dtr. Sells Milking 87 Lbs. From VG-88 Dam with 35,470 3.8% 1354 3.3% 1164 & Bred to Mandel! Loads of Production!

*** * Some Top Fresh Grades Milking 85 Lbs. & Higher Will Sell * ***

Terms of Sale: Cash or Good Check. Nothing Removed Until Settled For. * Cattle Are Tested For Immediate Shipment, Pregnancy Examined & Inoculated Against Shipping Fever. * Long Distance Trucking Available *

DIRECTIONS: Sale Held At The Ben K. Stoltzfus Farm, 1st Farm East of Intercourse, Pa on Rt. 340.

Sale Managed By/Catalogs

Stonehurst Farm

Don Welk
1541 Lime Valley Rd., Strasburg, PA 17579
Ph: 717/687-7475 FAX: 717-687-8824

The Cattle Exchange

Dave Rama RD 2 Box 79 Delhi, NY 13753
Phone 607/746-2226 Fax: 607/746-2911
AU-002463-E

SPECIAL NOTICE SALE MONDAY, FEBRUARY 12

SPECIAL HOLSTEIN DAIRY SALE

To Be Held At Smoketown Quality Diary Sales - Smoketown PA Rt. 340

Mon., Feb. 12, 1996
12:30 pm
Snow Date Wed., Feb. 14, 1996

8 - Fresh Grade Heifers from 1 Herd selling as they come fresh. Good udders, feet and legs. Herd cows were sold.
#74 - Trendy - Dam - 2 yr - 250 - 16725 - 519
#64 - Mark-O-Polo - Dam - 2 yr - 290 - 17246 - 657
#72 -Lance - Dam - 3 yr - 19570 - 3.4 - 672 - 525 pro
#49 - Bell Joy - Just Fresh
#70 - Mascot - Just Fresh.

Following 3 grade cows out of herd dispersal
#60 - Rotate Delight - Dam over 19000
#71 - Mark-O-Polo - Dam - over 27000
#18 -Peticote Enchant Grit - ET - Just Fresh

Above consigned by David King
6 - Grade Holsteins from overstock farm
Sire - Converse - 2 yr - Due - 7-27-96 to Indy proj. 15860
Sire - Galahad - Due 4-16-96 to Leader 2 yr - 21,500
Sire - Nicklaus 2 yr old - Due 7-1-96 to Merv Dam 4 records over 20,000 to 24,800
Sire - Tong - 2nd calf due 5-23-96 to Leador 1st - 15,240 - 262d - 15939 Inc.
Sire - Tong - 2nd calf - Brd 1-22-96 to Jump Shot 1st Lact. 16124
Dam - Helious - 17,000 to 20,000
Sire - Leader - 2nd calf - due 7-1-96 to Merv 1 yr - 13860 - proj. 16218
Dam records up to 25500
Top load of fancy fresh cows & heifers out of Susquehanna Co.
3 yr - Lincoln - fresh 2 wks 92 lb Dam - 3 yr. 23000 - 3.9
2 yr. old Raider - just fresh Dam - 3 yr - 21,000
2 yr. old Raider just fresh
3 yr. Mascot - fresh 14 days - 86 lb
3 yr. Blk Star - fresh 18 days - 89 lb dam 3 yr - 24,000
3 yr - Pathfinder fresh 15 days - 95 lb
Plus fancy 2 & 3 yr olds - 75-94 lb

Grade Holstein Bull - Ready for Service
Sire - Jarvis
Dam - Levi - 332 - 24061 - 796f - 756 pro.

Sale Managed By
SMOKETOWN QUALITY DAIRY SALES
Gordon & Helen Fritz
717-393-0930

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

FRI. OCT. 18 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. OCT. 25 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

SAT. OCT. 26 - 8:30AM Tack 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. OCT. 29 - 7:45 PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

WED. OCT. 30 - Show & Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

NOVEMBER

FRI. NOV. 1 - 6PM Fall Heifer Sale. Belleville Livestock Market, Belleville, Pa. 17004 717-935-2146.

SAT. NOV. 2 - Horse Sale, Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 E. of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

TUES. NOV. 5 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

FRI. NOV. 8 - 12NOON Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. NOV. 8 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

FRI. NOV. 8 - 6PM Feeder Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

THURS. NOV. 14 - 9AM Equipment Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales.

FRI. NOV. 15 - 7PM Horse Sale. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. NOV. 15 - 7PM Feeder Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales.

TUES. NOV. 19 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. NOV. 19 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

WED. NOV. 20 & THURS. NOV. 21 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East Off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

FRI. NOV. 22 - 1:30PM State Graded Feeder Pig Sales. Carlisle Livestock Market, Inc.

SAT. NOV. 23 - Horse Sale, Mel's Stables. Sale Held Wallace Rd., New Holland. Directions: Form Rt. 23 in New Holland, Go South on Brimmer Ave., Go 2 Mi. South on New Holland Rd. to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 East of Intercourse Take New Holland Rd., 2.5 Mi. to Hill Rd., Right on Hill Rd. to Sale on Left.

NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.

DEALER IN ALL KINDS OF LIVESTOCK

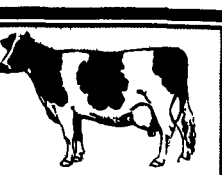
Also Crippled & Down Cattle

MARLIN S. IRWIN

Quarryville, PA
PH: 717-786-3016

Dairy and Livestock Sales

NEW HOLLAND SALES STABLES, INC.



New Holland, Pa.
Located 12 Miles East of Lancaster, just off Rt. 23

DAIRY SALE WEDNESDAY, FEB. 14, 1996

11:00 A.M. HEIFERS 12:00 NOON MILK COWS

SEVERAL GROUP OF OPEN AND BRED HEIFERS FROM LOCAL FARMS.

LOADS OF FRESH COWS FROM DALE AND JIM HOSTETTER, DAVID KING AND MERLE BRENEMAN.

HERD DISPERSAL - OWNER HERMAN SCHROCK, SOMERSET, CO.

34 Cows Registered and Grade. 14 Open Heifers, 6 Registered and 8 Grades - DHIA Avg. 18,021M 679F. Owners discontinuing the dairy business. Nice Fall producing herd of cows, 17 over 20,000, 11 due for Oct., 2 April, 2 May, 3 June, 3 July.

Sales Managed By
New Holland Sales Stables, Inc.
Barn 717-354-1311 Fax 355-0706 Home 717-397-5538
Norman & David Kolb, Mgrs. 61L

AUCTIONEER'S DIRECTORY

Office: 717/291-1542
Residence: 717/354-9534

JACK DELP
Certified General Appraiser
Specializing in Farms & Land

148 East Boad Street
New Holland, PA 17557

John D. Stauffer
Auctioneers
1484 Mountain Road, Manheim, PA 17545
Fulltime Courteous Professional Auction Service
Since 1976
Real Estate • Farm Equipment • Antiques
Personal Property • Livestock
Phone 717-665-5099

REAL ESTATE — PERSONAL PROPERTY
AUCTIONEERS
Complete Auction Service
John Stoltzfus 610-593-6680 J D Fisher 717-442-4167 Miles Schuman 610-347-0511
Conducted by H&H Auction
610-384-7647

HORNING
Farm Agency, Inc.
REALTOR MLS
Courteous Real Estate Services
Professional Auctioneers
State Certified Appraisers
Specializing in Farms and Land
Alvin Horning, Broker
Route 23, Morgantown, PA
(610) 286-5183

ROGERS COMMUNITY AUCTION INC.
PLEASE NOTE NEW SALE TIMES!
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.

FRIDAYS
Produce, Egg, Miscellaneous Auction
Starts At 6 P.M.
Poultry Auctions Start At 6 P.M.
Doors Open At 7:30 A.M.
To Accept Consignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction
The 1ST WEDNESDAY EVENING OF EACH MONTH at 3 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simultaneously

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
Auctioneers and Managers
Phone (216) 227-3233 or (216) 227-3236
"Sales Every Week Since 1955"

AUCTIONEERING
Have gavel will travel
Dick and Dan Seidof
Farm Sales, antiques and Real Estate
Sciota, PA 18354
(717) 992-4611

KREIDER, KLINE & GOOD
AUCTIONEERS
COMPLETE PROFESSIONAL AUCTION SERVICE
REAL ESTATE - FARMS & RESIDENTIAL
PERSONAL PROPERTY - ANTIQUES -
FARM STOCK SALES - LIQUIDATIONS
RANDAL V. KLINE, AUCTIONEER-REALTOR, 717-733-1006
LLOYD H. KREIDER, AUCTIONEER, 717-786-3394
ROY E. GOOD, JR., AUCTIONEER, (717)445-4309

Professional AUCTIONEERING
AARON E MARTIN AUCTION SERVICE
AU-002280-L
410 W. Church Rd.
Ephrata, PA 17522
(717) 733-3511
Real Estate • Farm Equipment
• Antiques • Household Goods
It doesn't cost to use our Auction Service...It Pays.
CALL TODAY!!

PUBLIC AUCTION
THURS., FEB. 22, 1996
10:00 A.M.
Auction held on the farm in Leacock Twp. Lancaster Co., Pa. 8 mile East of Lancaster City 1 mile East of Bird-in-Hand along Rt. 340.
For: Sam & Susanna Stoltzfus
Three M.F. Diesel tractors, Farm Machinery, J.D. 3960 Forage Harvester, Few Wood Tools, M.F. Roll Over Plow - Copper Kettle.

Tractors
Massey Ferguson 2705 Cab - Heat - Air - Radial Tires; Massey Ferguson 245 Wide Front Diesel w/Front End Loader; Massey Ferguson 65 Diesel Wide Front Tractors All In Good Running Condition.

Farm Machinery
Massey Ferguson 16 Inch 2 Bottom Rollover Plow; Massey Ferguson 233 Disc Harrow; 2 Single Roll Cultipacker 12 Ft., Massey Ferguson 207 Folding Tines Harrow; Massey Ferguson 7 ft. Bar Mower, Pequea 786 Haymaker, Massey Ferguson 5 Bar Rake, Massey Ferguson 124 Baler with Hyd. Belt Thrower, New Holland 32 ft. Elevator, John Deere 3960 Forage Harvester, ex. condition with grass head and 2 row narrow corn head, heads sell separate, New Idea 325 2 row corn picker, Grove flat bed wagon, Hesson 16 ft. manure agitator, John Deere F.B.B. disc openers grain drill, 2 cattle hay racks 1 with head locks, 3 ft. 5 ft. scraper blade, feeding grain brain timer on air, Rhino 6 ft. rotary mower, 3 pt., DeLaval vac pump, Nassni bed chopper, 9 ft. 2 auger, 3 ft. snow blower, Winco 80 K.W. generator, P.T.O. circular saw buck, hyd. cylinders and top link silage cart, Steward clipper, Platform Scales

Barn - Shop - Wood Tools
40 hole metal bolt bins, Stihl chain saw, 5 circulating fans, Dewalt 7730 arm saw, drill press, Massey Ferguson pressure washer, portable Pacer water pump unit, Lincoln welder, 30 cow mats, torch set, Jamesway steel sash, implement wheels, Makita hand saw, hand tools, 2 wagon load of farm related items.

Few Household Goods
Sofa, Rocking Chairs; 3 Wringer Washers; more items not listed.

Bring proper I.D. for Buyer number.
Lots of Home Made Food
Food on Premises

Auct.
Steve
Steve Jr. **Petersheim**
610-593-AUCT
610-593-2828
AU 001349L

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. NOV. 28 - No Sale Thanksgiving. New Holland Sales Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. NOV. 29 -10 AM Beef Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

FRI. NOV. 29 - 6PM Feeder Sale. New Holland Sale Stables, Inc. 101 W. Fulton St., New Holland, PA.

SAT. NOV. 30 - 8:30AM Tack, 11AM Horses. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

DECEMBER

SAT. DEC. 7 - Horse Sale. Mel's Stables. Sale Held at Wallace Rd. Directions: From Rt. 23 in New Holland, Go South on Brimmer Ave., 2 Mi. South on New Holland Road to Hill Rd. Turn Left on Hill Rd. Proceed 1.2 Mi. to Sale on the Left, From Rt. 340 East of Intercourse Take New Holland Rd.. 2.5 Mi. to Hill Rd. Right on Hill Rd. to Sale on Left.

TUES. DEC. 10 - 9AM Goat, lamb & Sheep sale. Carlisle Livestock Market, Inc.

TUES. DEC. 10 - Fed Cattle Sales. Carlisle Livestock Market, Inc.

TUES. DEC. 10 - 7:45PM Feeder Cattle Sales. Carlisle Livestock Market, Inc.

FRI. DEC. 13 - 12NOON Dairy Sale. Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

FRI. DEC. 13 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

TUES. DEC. 17- 9AM Goat, lamb & sheep sale. Carlisle Livestock Mkt.

WED. DEC. 18 & THURS. DEC. 19 - 8:30AM Monthly 2-Day Sale of Farm Equipment. Located 6 Mi. South of Chambersburg, PA, 1 Mi. East of Marion, Just East off Rt. 81 at Marion Exit 4 Along Rt. 914. Marion Auction Service.

FRI. DEC. 27 - 1:30PM State Graded Feeder Pig Sales, Carlisle Livestock Market, Inc.

SAT. DEC. 28 - 8:30AM Tack, 11AM Horses Rt. 522 3 Mi. East of Middleburg, PA., 5 Mi. West of Selinsgrove, PA. Middleburg Livestock Auction Sales, Inc.

TUES. DEC. 31 - Fed Cattle Sales, Carlisle Livestock Market, Inc.

TUES. DEC. 31 - 7:45PM Feeder Cattle Sales, Carlisle Livestock Market, Inc.

Dairy and Livestock Sales

Belleville Livestock Market Annual Horse Sale

Sat., Feb. 17, 1996

We will be holding our annual horse sale and tack auction Saturday, February 17, 1996. Several good loads of horses have been consigned. Tack sale will start at 9:00 AM and work horses at 11:00 sharp. Consignments will be accepted on Friday and Saturday.

For more info:
Gene Glick (717) 667-2703
Sale Barn (717) 935-2146

Pennsylvania Draft Horse and Mule Sale

February 14, 1996

(Blizzard Date Feb. 15, 1996)

Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, PA.

Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

Horses - 6% commission - maximum commission $180.00 $60.00 No Sale Fee.

Will accept consignment up to 11:00 A.M. February 14, 1996. Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non-catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.,
Kinzers, Pa. 17535
717-768-8177

W. David Keller
115 Stonemill Rd.
Hummelstown, Pa. 17036
717-566-0529

We expect 100-125 head including registered & grade Belgians & Percherons.

300-350 HEAD SPECIAL HORSE SALE
WORK HORSES
MULES
DRIVING HORSES

FRIDAY, FEBRUARY 16, 1996

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horse Sale 10:00 A.M.

Note: Tack Sale 9:00 A.M.
Wagons, Sleighs, Harness, Etc.

25 Head Work Horses, Sorrels, Blacks, Gray, Matched Teams And Singles. Consigned by Ward Wright

20 Head Work Horses, Sorrels And Blacks, Pairs And Singles Consigned by Billy Meadows

25 Head Work Horses, Blacks, Grays, Sorrels, Matched Teams And Singles Consigned by Shy Tipton

15 Head Work Horses, Pairs And Singles Consigned by Earl Stoltzfus

30 Head 2 and 3 year old Geldings, few mares, halter broke, Blonds and Sorrels. Consigned by Max Ledger

3 Pair Good Big Sorrel Mules Consigned by Johnny Kelso

18 Head Registered Hackney Ponies, Mares, Colts, Geldings and Studs. Sold at Approx. 1:00 P.M.

DRIVING HORSES - Elam B. Stoltzfus, Christ Z. Stoltzfus, Jonas Beiler, Ben K. Stoltzfus, Reuben G. Stoltzfus, Jerome Wanner, Clayton Waterberry & Adam Hoover.

Plus many more consignments by sale time.

Terms: Out of state or new buyers need current bank letter of credit or cash.

For more information call:
Norman or David Kolb - 61L
717-354-4341 - Barn • Home - 717-397-5538
FAX # 717-355-0706

NEXT HORSE SALE-MARCH 1 - 10 AM

MELVIN KOLB, INC.

SPECIAL DAIRY AUCTION

150 - QUALITY HOLSTEINS - 150

"The Place To Buy Good Dairy Cows!"

THURS., FEB. 15, 1996 11 A.M.

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 West and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

SALE CONSISTS OF:

1 Load of New York State cows , many milking over 100 lbs. a day
2 Loads of Big Fancy Canadian cows and heifers many purebreds with good pedigrees
1 Load of New England State Cows out of herd dispersals
1 Load of Purebred cows and heifers from Bradford and Tioga Co.

SAMPLE OF PUREBREDS SELLING

* VG JUBILANT fresh with fancy udder milking 100 lbs. - 3-05 305d 25,840 3.0 780, Dam VG-86 BOVA 5-09, 353 37,483 1057 1074, next dam ARLINDA CHIEF Dtr. 3-04 354d 27,690 948, 3rd dam 3E EX-93 ELEVATION 6-04 365d 35,020 1453
* Fresh KINGSTEAD VALIANT TAB 3-02 311 22,712 3.5 794 3.2 736, Dam VG - 5-09 365 39,969 3.8 1521 2.9 1162
* Fresh 4 Yr. HILLTOPPER WARDEN 3-03 320 22,754 3.2 734 3.0 677, Dam & Gr. Dam both over 25,000 milk
* Fancy fresh 3 yr. LINCOLN milking 90 lbs., Dav VG SHEIK 321d 22,970 3.7 858 3.2 728, next dam also VG - 305d 20,880 3.3 679
* Fancy uddered WARDEN fresh milking 80 lbs. from a VG M.E. TUNG Dtr. 303d 22,683 3.2 723
* 2 Yr. old fresh CONQUEST - Dam VG-86 MATT LANCER 5-00 303d 21,665 3.2 692
* Fancy Tall JCAKPOT 3 YR. OLD 1-11 15,758 3.6 561, DAM GP-82 TRIPLE THREAT - 305D 17,641 4.3 765, next dam VG 4-09 305d 26,817 4.8 1287
* 3 Yr. old Fresh STARDOM Dtr. milking 90 lbs. 2-01 322d 17,897 3.5 635 3.4 602, Dam VG 3 yr. JUBILANT 2-00 352d 20,249 3.2 657, next dam VG-86 5 yr. 305d 26,676 849
* Another STARDOM from the same herd milking 100 lbs. 2-11 302d 19,749 3.5 692, Dam MARK ANTHONY 6-00 307d 25,871 3.3 855
* Super 4 yr. fresh BOY GEORGE milking over 100 lbs., never scored but could go EX, Dam VG-86-3 yr. BANKER - 5-07 305d 21,164 3.8 802
* 2 - 2 yr. Old TIGER CATS milking heavy with super udders, both from dams with 21,000 to 23,000 milk
* Fresh 4 yr. old BUCCANEER with 3-01 337 21,118 633, Dam VG-86-4 Yr. 305d 21,598 664, next dam also VG-86 with 305d 27,494 981
* Fancy RONNYBROOK KIPPE from VG TEMPO with 316d 18,735 3.5 659
* Also 8 registered fresh 2 & 3 yr. olds picked from one herd and 7 from another, sired by such bulls as BROKER, AEROSTAR, UNITED NICK, LINCOLN, LEADERSHIP, and HAWKEYE
* 3 Yr. KIM-MEL BELL Dtr. due 2-16 to PLUSHANSKI STARMAN 1-11 348d 24,456 685 741
* 3 Yr. HANOVERHILL RAIDER Fresh milking 80 lbs.
* 3 Red & White Holsteins
* 2 Jerseys & Brown Swiss
* Some Purebred Holstein Calves
* Many good mixed bred cows

2 SERVICE AGE BULLS

* LONDONDALE MERRILL Son, Dam VG-88 2-02 365d 30,300 4.1 1254 3.5 1068, 2nd Dam VG-87 365d 35,145 5.2 1828 3.4 1193
* KINGLEA LEADER SON (Red & White), dam ROBE JAN SKYLER CHIEF dtr. 340d 31,790 1033 1034, 2nd Dam ROTATE dtr. 312d 23,249 3.7 852 3.0 694

FREE TRANSPORTATION FOR LANCASTER CO. AMISH

Please call (717) 569-2106 or (717) 569-6800 before noon Wednesday, February 14, 1996

PA FARM:
2220 Dairy Rd.
Lancaster, PA 17601

Sale managers: Dennis Kolb

Auctioneer: Robert C. Mullendore (AU-000644-L)

Pedigrees: Henry Kettering

FREE FOOD FOR ALL DAIRY FARMERS

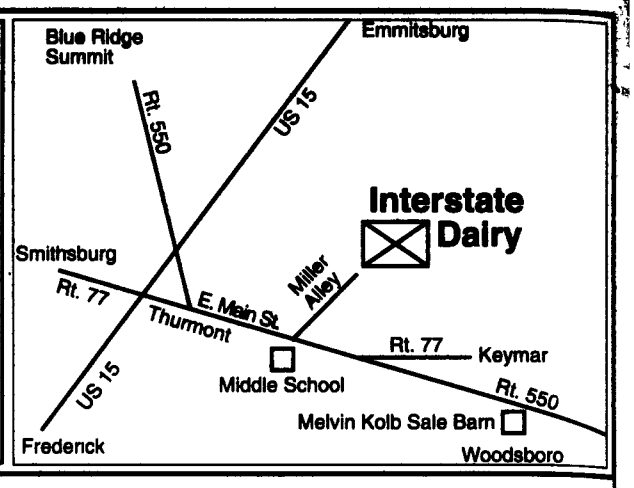
INTERSTATE DAIRY EQUIPMENT

THURMONT, MARYLAND

OPEN HOUSE

1-800-332-6559

Tuesday & Wednesday, February 13th & 14th



WESTFALIA SYSTEMAT

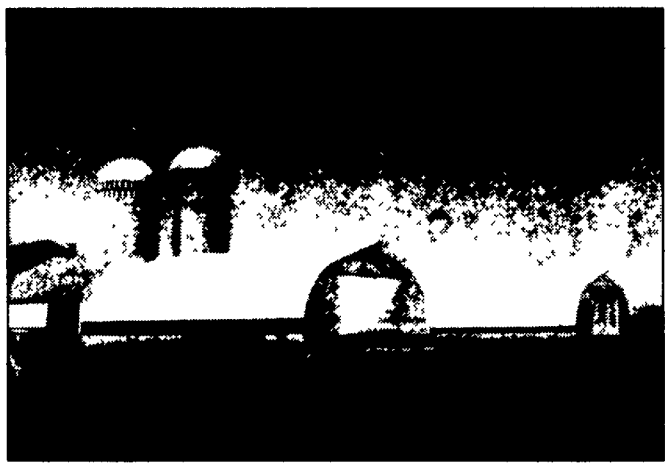
Setting the standard in the way the world harvests milk

WESTFALIA SYSTEMAT

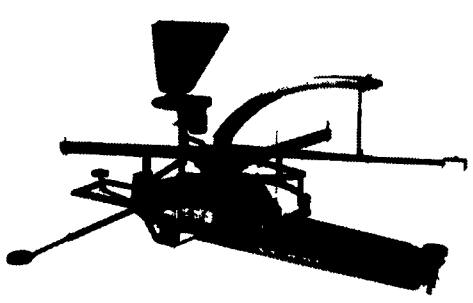
FOOD

Equipment Displays & Promotions

10% Parts & Supplies Discount



Greenhouse Building on Display



Silo Unloaders

INVITATION

Dairy Plan 4.40 Management Software

SEMINAR

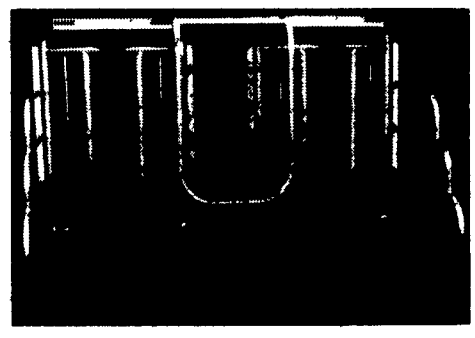
Tuesday evening, February 13th

7:30 p.m. • at our store

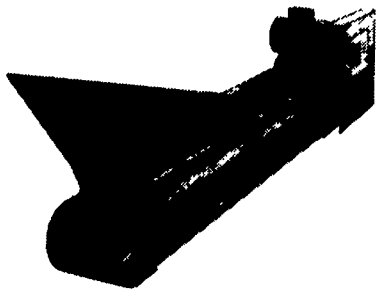
Food served 6:30 p.m. - 8:00 p.m.

See this latest program upgrade IN ACTION!

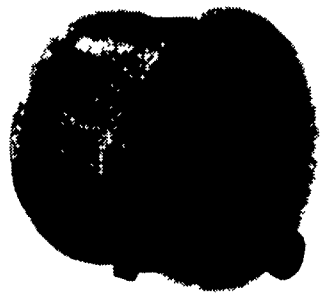
Purchase a program for ONLY $199.00



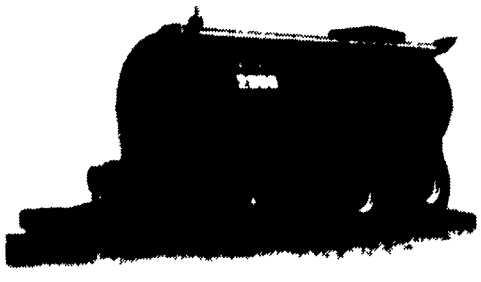
Flat Barn Parlors



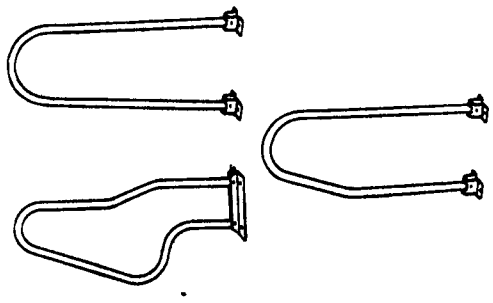
Feeders & Conveyors



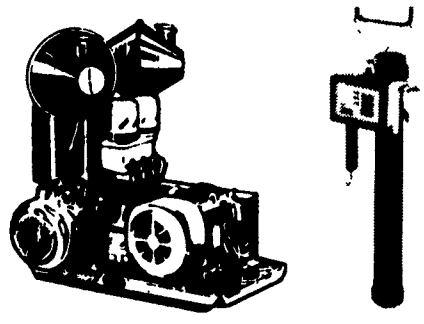
Ventilation Systems



Manure Equipment



Barn Equipment



Milking Equipment

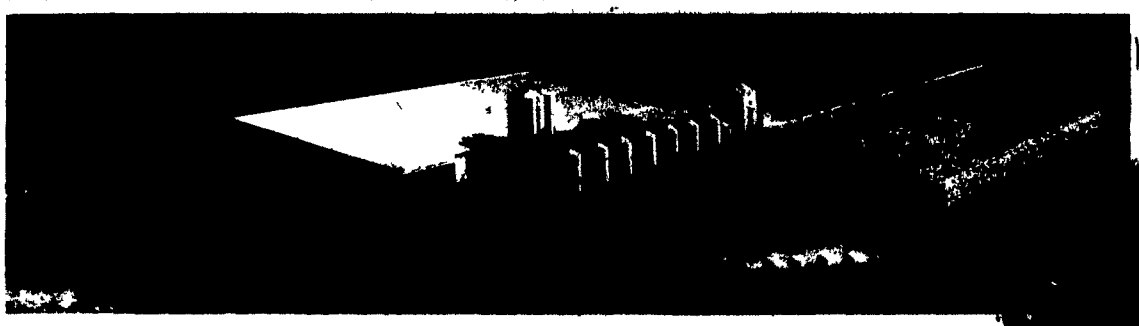
Farmer Boy Ag Systems

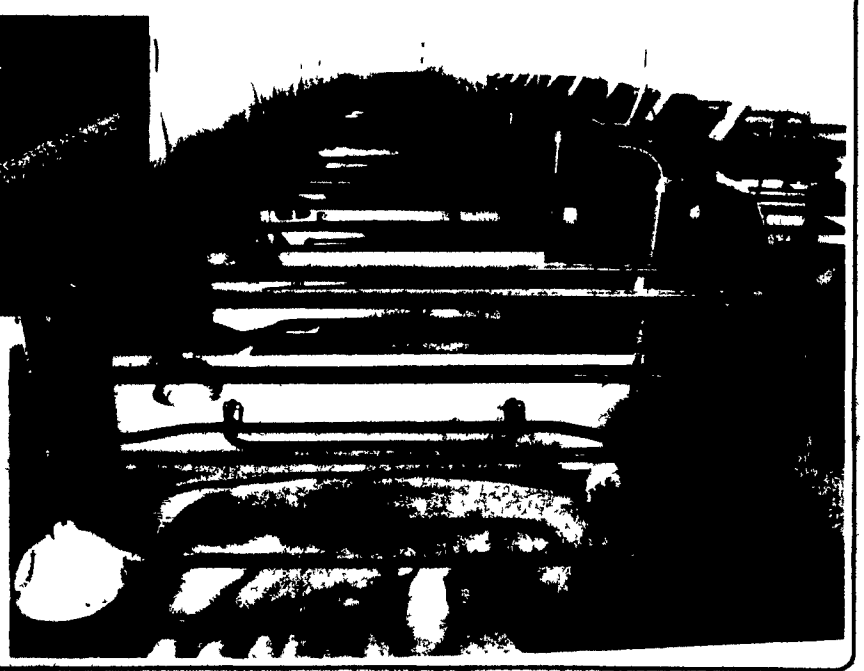
Invites You To Join Us At The

Keystone Pork Exposition

Wednesday, February 14th at the Lebanon Expo Center

The Newest Ideas in Swine Buildings & Equipment





At Farmer Boy Ag Systems Inc.
we believe in you.

Our quality products and excellent service will make you a believer in us.

Let our experience work for you.

Full Line of Parts in Stock with 24 Hour Repair Service.

HEATING

Pura Fire

AIRSTREAM Heaters - LP & Natural Gas
Gas Brooders
Heat Bulbs
Heat Lamps
Heat Mats

CONTROLS

Sunne Thermostats
Timers
AIRSTREAM Variable Speed Controls
AIRSTREAM Stage Controllers

MISCELLANEOUS

Scales
Cable - Stainless Steel & Galvanized
DIRT KILLER Dirt Killer Nozzles

FEEDING

Storage Bins & Feed Delivery Sytems
Stainless Steel feeders
Feed Carts
Westfield Transport Augers

VENTILATION

AIRSTREAM Cooling Systems
Ceiling Fans
Side Wall Curtains
Fans (Lifetime Warranty)

RENCO Pregnancy Testers
Pressure Washers
Incinerators

FLOORING

Concrete Hog Slats
Plastic Style
Tenderfoot/NS
Nooyen Tribar

BOSS HOG WOVEN WIRE Woven Wire

STABLING

Farrowing Crates
Gestation Stalls
Nursery/Finishing/Breeding

BUILDING

ALUMAX BUILDING PRODUCTS Roofing & Siding
Plyco Doors & Windows

Sow and Finishing Contracts Available
Contact Us For New Ideas and More Information

Full Line of Parts in Stock For Your Poultry and Hog Needs

24 Hour Service

Hours: Mon thru Fri 7 - 5
Sat 7:30 - 12 Noon

Farmer Boy Ag Systems Inc.

410 East Lincoln Avenue, Myerstown, PA 17067
717-866-7565 • 1-800-845-3374 • FAX 717-866-6233
Swine & Poultry Systems Specialists

Check Our Warehouse Prices

MasterCard VISA DISCOVER
WE SHIP UPS

2/10

DO PIGS GET ENOUGH VITAMINS?

Elementary history lessons taught us that scurvy was a major risk in early ocean voyages.

Sea captains learned to prevent the problem in future trips by having the sailors consume things such as sauerkraut, lime juice, or citrus fruits.

In 1928, vitamin C, the key compound that prevents scurvy, was isolated. During the next 30-40 years, more and more vitamins were identified. And our approach to formulating animal diets became simpler.

Instead of adding things such as tankage, linseed meal, and corn distillers grains, we add now vitamin premixes. You would think that by now we'd have all the vitamins identified and the daily requirements pretty much figured out. In fact, by providing the vitamins listed in the NRC for Swine (1998) in the correct amounts, pigs will grow and reproduce normally.

But there is research, a lot of it, demonstrating that higher amounts are beneficial. Here's a brief summary of several studies on selected vitamins.

Vitamin A

This vital nutrient affects bone growth, reproduction, and the health of cell membranes. A similar compound that is easily converted to vitamin A is beta carotene. In fact, this is the compound normally present in feedstuffs that helps the animal meet the vitamin A requirement.

Studies show that embryo survival and litter size is improved with extra amounts of vitamin A or beta carotene (vitamin A is less expensive). Some key points of the research:

- The effect is most pronounced in sows that have had at least two litters
- Injections (at weaning) work better than putting the same amount in the diet
- An effective injection dose of vitamin A seems to be 1 million IU.

A word of caution. Some vitamins can be toxic at high doses, and vitamin A is one of them — do not exceed 1 million IU per sow. Also, a lot of the research on vitamin A has been conducted with a special vitamin A injectable preparation. It is likely, but not certain, that commercially available injectable vitamin A would have similar effects.

Vitamin E

Like vitamin A, E is vital in maintaining cell membranes and it is available in both dietary and injectable forms. But the beneficial effects of vitamin E are broader than that of vitamin A, and at least for the pig, vitamin E has no obvious toxic effects.

Recent research shows that vitamin E injections (1,000-2,000 IU) given to the sow at weaning can produce larger litters, heavier pigs at birth, and reduce pre-weaning mortality. Likewise, 60,000 IU of vitamin E/ton of feed can improve litter size by .8 pig compared to sows receiving the NRC recommended level of 15,000 IU/ton of feed.

The beneficial effects are due in part to enhanced immune function in the pigs and improved milking ability in the sows (vitamin E reduces the incidence of MMA). Young pigs benefit from extra vitamin E, as injections of 1,000 IU/pig at weaning improved growth rate in one trial. Vitamin E also improves pork quality and shelf life.

Because vitamin E is an antioxidant, when fed at high levels (180,000 IU/ton of feed), the muscle tissue also has higher levels of this natural preservative. The result: a slow-down in the aging process of pork (less lipid oxidation and undesirable color changes). Extra vitamin E does not appear to overcome the quality problems associated with the porcine stress syndrome.

Biotin

Not long ago, no one bothered to include this vitamin in swine diets. In recent years, we've learned that biotin improves hoof health and reproductive efficiency.

Between 1977 and 1990, there have been reports of at least 18 experiments. Eleven experiments showed increases in the total number of pigs farrowed, 16 showed improvements in pigs born live, and 11 demonstrated increases in the number weaned.

The amount of biotin added in the feed ranged from 90 to 500 milligrams per ton. In another study with growing pigs, adding 200 milligrams of biotin/ton of feed appeared to maximize growth performance in young growing pigs, compared to that of lower and higher doses.

(Turn to Page C3)

B&B SPRAY PAINTING
SANDBLASTING
SPRAY - ROLL - BRUSH

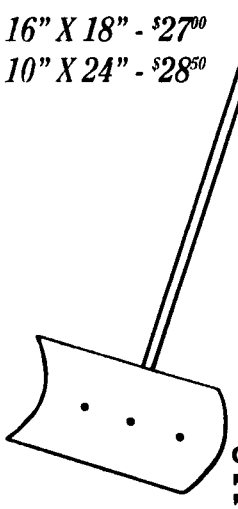
Specializing In Buildings, Feed Mills - Roofs - Tanks - Etc., Aerial Ladder Equip. Stone - Barn - Restoration

574 Gibbon's Rd.,
Bird-In-Hand, Pa.
Answering Service (717) 354-5561

Guaranteed Snow/Shovel-Scraper

Blade guaranteed for 10 years against breakage.
1/4" thick industrial grade UHMW poly.
Snow does NOT stick to blade surface.
Self-Sharpening edges

16" X 18" - $27.00
10" X 24" - $28.50
10" X 30" - $33.40
10" X 36" - $42.75



C.F.C. Distributors Inc.
Rt. 1, Box 181
Roann, IN 46974
800-548-6633

THERE'S AGWAY SEED PROGRAM.

THERE'S ONLY SEED PROGRAM.

Farms are like farmers. Every one is different. You all might share the same commitment to farming. But you sure don't share the same soil types, drainage conditions, nutrient quality and livestock nutrition needs.

That's why there is no prepackaged "Agway Seed Program." There's only the one seed program that matches up perfectly with the unique challenges of your operation.

Agway Crop Consultants look, listen and learn. Then they design a seed program that has your name on it, one that includes the single best combination of corn, alfalfa and forage varieties to balance your herd's ration at every stage of gestation and lactation.

Or, if you're in the cash grain business, one to produce bin-busting yields from every corn and soybean field.

Call your Agway Sales Specialist today. And start planting the seeds of a successful program.

AGWAY®
Your farm, your way.

LIFE INSURANCE FOR YOUR FARM OR BUSINESS

Robert J. Thee, Ph.D.
Extension Agent
Housing And
Family Resource
Management

A new year has arrived, and for many people, a lot of changes have come with it.

Our need for life insurance also changes over time. What was adequate protection five or ten years ago may be too little or too much today. Now is a good time to review you life insurance coverage.

The primary reasons for buying life insurance are for protection from loss of income and sometimes as a method of forced savings. But in addition to the usual reasons for buying life insurance, it also can assist in the transfer of your farm or business to your children or heirs.

For example, if you are operating a farm or business as a partnership, what happens to the business if your partner dies? Will the partners family or heirs want to stay in the business, or will they want out? If they decide to stay, do they possess the expertise necessary to run the business? The ideal solution is to arrange for the orderly transfer or sale of the business prior to death.

One method of transfer is a buy-sell agreement. A buy-sell agreement consists of two parts. The first part of the agreement specifies the terms under which each owner agrees that his or her share of the business will be sold to the remaining owners at death. The second part is an agreement by each owner to buy the share of the deceased owner. The agreement should also specify how the value of the property will be determined so as to avoid disagreements later. This is also known as a cross-purchase plan.

How will the surviving partner(s) be able to marshal the resources necessary to buy out the business? This is where life insurance can come to the rescue. If each partner carries a sufficient amount of insurance on the life of the other partner(s) to fund the buy out the deceased partners interest, a smooth transfer of the business can be accomplished.

Typically a cross-purchase agreement might work like this. Tom and Harry are equal partners in a business valued at $500,000. Tom purchases a $250,000 life insurance policy on Harry's life. Harry does the same on Tom's life.

Assuming Tom dies first, his share of the business passes to his estate. The insurance proceeds on Tom's life are paid directly to Harry. Then in accordance with the cross-purchase agreement, Harry pays cash to Tom's estate. In return for the cash payment, Tom's executor transfers Tom's share of the business to Harry. Harry is now the sole owner of the business.

If there had been three equal partners initially, each partner would carry life insurance on each of the other two partners in the amount of one-half of the value of the deceased partners interest, or equal to one-sixth the total value of the business.

Life insurance also can provide a solution to a situation where a parent wants to pass on the business to his children. Suppose there are three children, only one of whom is interested in continuing the business. The parent wants each child to share equally in the estate, but does not want to have to sell the farm. If the child who wants to continue the business purchases sufficient insurance on the life of the parent, the proceeds can be used to buy out the interest of the other children. Because the policy on the life of the parent is owned by the child, it will not be included in the parents' estate and is not taxable to the child. The premiums, however, are not tax deductible to the child.

Alternatively, the parent could purchase a life insurance policy on his or her own life, again in an amount that would equalize the estate to be divided among the three children. In this case, however, the proceeds from the policy would be subject to the estate tax.

Life insurance can provide liquid resources to pay estate taxes.

Because federal estate tax and state inheritance taxes must be paid in cash, liquid resources will be needed to prevent a forced sale of assets. Proper estate planning, however, can minimize the payment of estate and inheritance taxes.

Just as there is no shoe size that fits all persons, there is no life insurance program that fits all people or situations. Before pursuing any of these alternatives, you should first consult your insurance agent and/or attorney to see that it fits into your overall estate plan.

New Holland Vegetable Day Set

NEW HOLLAND (Lancaster Co.) — Fresh market vegetable producers will want to attend the 1996 New Holland Vegetable Conference sponsored by the ELANCO Adult Farmer Program and Lancaster County Cooperative Extension on Feb. 19.

This year's program features 19 different topics dealing with the production and marketing of fresh produce.

Steve Groff, a grower from Holtwood, will discuss his experiences growing vegetables in a hairy vetch cover crop for weed control and nitrogen management. Scott Walker, from Jersey Acres Farms, will be on hand to discuss annual strawberry production on plastic, as well as asparagus production.

Farmers interested in using compost will be interested in the results of compost trials at Penn State and the Rodale Institute. The marketing end of vegetable production will be covered with sessions on topics such as ethnic market needs, post harvest quality, and contract fresh market vegetable production. Greenhouse growers will find topics on greenhouse pest management and greenhouse design.

Variety trials are always popular and this year's program will discuss sweet corn and pumpkin varieties as well as bedding plant varieties. As always, university researchers will be on hand to discuss the latest in disease, weed, and insect control in vegetable crops.

Irrigation management, sprayer technoloty, and new water use regulations round out the program. This year's program has something for everyone involved in your vegetable operation.

Registration will begin at 9 a.m. and the meeting will run until 3:30 p.m. The meeting will be held at the Summit Valley Elementary School, one mile South of New Holland on Eastern School road between New Holland Road and Kinzer Avenue.

For more information, contact Jeff Stoltzfus, (717) 354-1522.

Builders, Ag Suppliers Conference Set

MEADVILLE (Crawford Co.) — A Builders' and Ag Suppliers' Conference has been planned for March 12 at the Days Inn in Meadville.

The purpose is to make available the latest information in agricultural engineering dealing with animal housing and animal production. Topics will include freestall housing layout, milking center design, upgrading existing facilities, and more.

Speakers include Richard Stowell, agricultural engineering, Ohio State University; Robert Graves, agricultural and biological engineering, Penn State University; and John Tyson, agricultural engineering from Erie County Cooperative Extension.

Cost of the conference is $20 and registrations must be received by March 4.

For registration information, contact John Tyson at the Erie County Cooperative Extension Office, at (814) 825-0900.

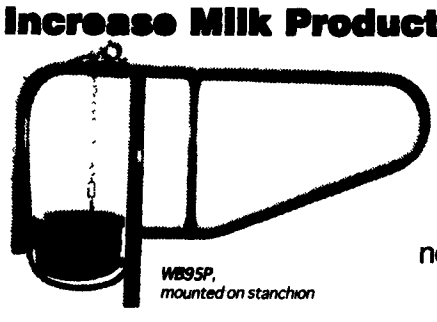
• Agricultural • Commercial • Residential

Partial In-Ground Tank Featuring Commercial Chain Link Fence (5' High - SCS Approved)

• Retaining Walls • Bunker Silos
• Manure Storage, Etc.

GROFFDALE CONCRETE
WALLS
INC.
430 Concrete Ave., Leola, PA
717-656-2016

New Zimmerman Water Bowls
IMPROVE YOUR AVERAGE
Increase Milk Production...Naturally!

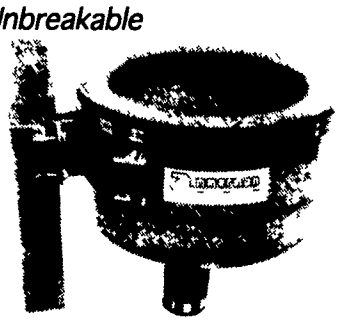


WB95P, mounted on stanchion

Supplying fresh water continuously, with larger bowls & instant recovery, you get more milk..at no extra cost...naturally!

• 3 gallon capacity
• PVC construction,
• Exceptional durability
• Minimizes water waste
Guaranteed Unbreakable

Available in 2 models for both pressurized and gravity systems, they can be built into new, or added to existing, tie stall housing.
Improve your average! Call today for more information



WB95G, with optional splash guard

717/738-7365 • 800/578-1121
Paul B. Zimmerman INC.
Paul B. Zimmerman, Inc. • 285 Woodcorner Road • Lititz, PA 17543

BUSINESS ◆ NEWS

Pioneer, Human Genome Sciences Collaborate

DES MOINES, Iowa—Pioneer Hi-Bred Internationa, Inc., announced that it has signed a comprehensive corn gene sequencing and discovery collaboration agreement with Human Genome Sciences (HGS).

Under the terms of the agreement, the companies will collaborate to sequence, identify, and determine the function of corn genes based on HGS's gene sequencing and discovery capabilities. Corn genes discovered as a result of this collaboration will be evaluated by Pioneer researchers in a number of proprietary biological and analytical systems for use in product development.

HGS, located in Rockville, Md., conducts discovery research to create new means to predict, prevent, and cure disease in humans. It is a world leader in sequencing and discovering genes. The company applies this expertise specifically to the discovery of human genes and determining use of those genes for new diagnostic tools, therapeutic methods and disease prevention.

"This agreement represents a major step forward by Pioneer in our ongoing commitment to maintaining a leadership position in the improvement of crops for the benefit of our customers worldwide," said Dr. Tony Cavalieri, vice president and director, Trait and Technology Development for Pioneer. "It will give us insight at a molecular level into complex, multiple-gene traits like drought resistance, pest resistance, yield, and maturity that can be used in the development of crops.

"As a result, this collaboration will provide important clues as to which genes are 'switched on' when and for what purposes, and it will form the basis for research that will identify and isolate genes that contribute to agronomic traits," Cavalieri said. "We are pleased to be able to partner with the front-runner in gene sequencing and discovery in this effort."

Under the terms of the agreemtn, HGS will receive $16 million from Pioneer over three years for work performed under the collaboration. The relationship is exclusive for five years.

New Loaders For Tractors

ATLANTA, Ga. — Massey Ferguson is introducing two new front end loaders, models 948 and 956, designed for maximum operating efficiency with new MF 6100 and MF 8100 series tractors from 86 to 180 PTO horsepower.

These new loaders are job-matched to the tractors for overall performance. Loader hydraulic cylinders are sized to the tractor's hydraulic system for exceptional loader lift capacity, breakout force, and bucket cycle times.

A new Quick-Attach loader mounting system saves time when installing or removing the loader and increases the versatility of the tractor. Self-storing parking stands support the loader when removed from the tractor and also save time by simplifying loader installation or removal.

Massey Ferguson is introducing two new front end loaders, models 948 and 956, designed for maximum operating efficiency with new MF 6100 and MF 8100 series tractors from 86 to 180 PTO horsepower.

The MF 948 loader is designed for MF 6100 series tractors from 86 to 110 PTO horsepower, and the MF 8120 at 130 PTO horsepower. This loader features a maximum lift height up to 150 inches and lift capacity to full height up to 4,200 pounds, depending on tractor model and tire size.

The MF 956 loader is designed for MF 8100 series tractors from 145 to 180 PTO horsepower. This loader features a maximum lift height up to 169 in. and lift capacity to full height up to 5,000 lbs., depending on tractor model and tire size.

Agri-Inc. Recognizes Employees

EPHRATA (Lancaster Co.) — Thirteen employees were recognized for their years of dedicated service at a recent breakfast held by the owners of Agri-Inc.

Ten-year awards were presented to John Burkholder, Jack Echternach, Ken Horst, Ernest Martin, John W. Martin Jr., Lowell Martin, Willis Martin, and J. Edward Zook.

Twenty-year awards were presented to Allen W. Brubaker, 20 years; Moses W. Martin, 20 years; Arthur S. Burkholder, 21 years; William P. Weber, 24 years; and Barry L. Getz, 29 years.

Bt Corn Receives Nonregulated Status

GOLDEN VALLEY, Minn.—Northrup King Co. has received notice of nonregulated status for the company's Bt corn from the United States Department of Agriculture—Animal and Plant Health Inspection Service (USDA-APHIS).

Nonregulated status enables Northrup King to ship and plant Bt corn without applying for and receiving USDA-APHIS permits. The Minnesota company is still awaiting Environmental Protection Agency (EPA) approval before it can offer Bt corn for sale to farmers.

Kent Schulze, president and CEO of Northrup King, said this decision is an assurance of the safety of Bt corn, which was developed to control corn borers.

"The USDA issued its ruling after finding that Northrup King's Bt corn, which we have developed through biotechnology, is just as safe to grow as traditionally bred corn lines," Schulze said. "Although we are eager to bring this new product to the farm, we recognize the important of each step in the process to assure our employees, customers and the public of the safety of Bt corn."

Wash System Control Improves Cleaning, Decreases Chemical Use

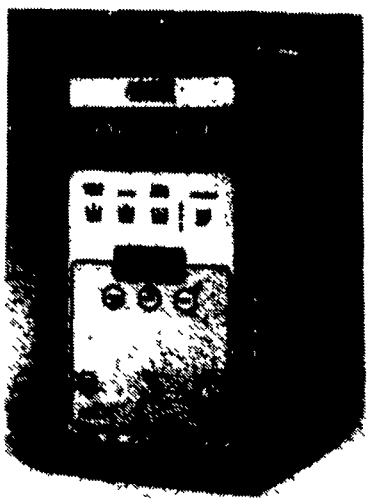
NAPERVILLE, Ill. — A new milk pipeline wash system that provides more effective sanitizing with minimum water and chemical usage has been introduced by Babson Bros. Co.

The new Surge® Navigator™ Wash Control Center is the first to control typical functions such as water fill, chemical dispensing and cycle times, as well as the operation of the air injector and the vacuum wash. It allows these important functions to work together to provide the optimum slugging action with the minimum amount of water and chemical usage, according to the company.

"The Navigator Wash Control Center can work with any dispensing system and has the flexibility to adapt to any future system that is developed," said Scott Opland, product marketing manager for Babson Bros. Co. "No other control system on the market offers the total set-up flexibility of the Navigator."

Another unique benefit the Navigator system offers is the ability to preheat a pipeline in the wash cycle by diverting the first pass of hot water, adding extra hot water, and then dispensing detergent. This feature keeps the water temperature at the recommended level for proper cleaning in cold climates.

It can also accommodate three pre-sanitize settings per 24 hours to fit the needs of three-times-per-day milking, according to Opland.



A new milk pipeline wash system that provides more effective sanitizing with minimum water and chemical usage has been introduced by Babson Bros. Co.

Dealers Recognized For Sales

MEMPHIS, Tenn. — Ken Deitch from Boiling Springs was recently recognized by Cargill Hybrid Seeds for outstanding sales and service to area farmers. Also recognized were Bill Buttermore, Mt. Pleasant, Pa. and Roger Reifsnider, Keymar, Md.

As a Cargill Circle of Excellence dealer, the dealers joined more than 200 dealers from throughout the country at a Jan. 19-21 conference in Memphis, Tenn. Chester Horst, Greencastle, was unable to attend.

Cargill managers provided updates on new products and programs for corn, sunflowers, sorghum, and alfalfa. They also covered the following programs to meet the specialized needs of farmers.

• Corn borer resistant hybrids. Cargill and Mycogen Plant Sciences have established a distribution agreement whereby Cargill dealers are distributing Mycogen's NatureGard™ insect-resistant hybrids. Cargill is incorporating the Bt technology into its own high-performing hybrids for commercialization in 1997 or 1998.

• Herbicide tolerant hybrids. Cooperative agreements with other companies resulted in three Poast Compatible™ and five IMIcorn™ hybrids for spring planting. Liberty Link™ lhybrids are planned for '97 planting.

• Forage Quality Program. Key Cargill hybrids are selected on the basis of their potential to increase the profitability of livestock operations by enhancing forage yield, reducing feed supplement costs, and improving animal performance.

• High-oil corn. Cargill has a cooperative agreement with DuPont to market TopCross TC Blend™ hybrids. The higher oil content in TopCross grain increases the energy available in feed rations, thereby reducing the need for other sources of energy.

Case, Concord Complete Deal

RACINE, Wis. — Case Corporation recently announced the completion of its acquisition of Concord Inc., opening the door for widespread distribution of one of the best-selling air-till drill systems in North America.

The Concord° seeding system, designed for planting wheat and other cereal grains in conservation tillage and site-specific farming applications, will be sold and marketed under the Case IH brand while retaining the Concord trademark. The air-till seeders will be sold through Case IH dealers as well as existing channels of distribution.

According to Tom Stadtmueller, general manager, Concord, the acquisition of Concord continues Case Corporation's commitment to "lead agriculture into the 21st century."

"Concord technology has added to farmers' success and profitability since it was introduced in 1981," Stadtmueller said. "Now, with Case IH adding its technology base and marketing and distribution networks, farmers will have greater access to even more productive and innovative equipment."

Mycogen, DowElanco Announce Alliance

INDIANAPOLIS, Minn.—DowElanco, Mycogen Corporation, and The Lubrizol Corporation signed definitive agreements for transactions through which Mycogen will acquire DowElanco's United AgriSeeds seed business and DowElanco will take an approximate 46 percent equity stake in Mycogen.

San Diego-based Mycogen agreed to issue about 4.5 million shares of common stock to Indianapolis-based DowElanco in exchange for United AgriSeeds and $26.4 million in cash.

In a separate transaction, DowElanco agreed to purchase all of the 9.5 million shares of Mycogen common stock owned by Cleveland-based Lubrizol, Mycogen's largest stockholder, for $126 million. These include 3.4 million newly issued shares resulting from Lubrizol's conversion of its 19.5 percent ownership interest in Mycogen's seed business and $31.6 million of Mycogen preferred stock.

Mycogen also agreed to reacquire certain rights in oil seed technology from SVO Specialty Products, Lubrizol's specialty oils subsidiary, for $7.5 million. At the completion of those transactions, DowElanco will hold 14 million of the 30.4 million outstanding shares of Mycogen common stock. The transactions are subject to due diligence and government approvals.

"This alliance is a cornerstone for Mycogen," said Dr. Jerry Caulder, Mycogen's chairman and chief executive officer.

Grazing Gazette

PENNSTATE
College of Agricultural Sciences in cooperation with USDA/ARS

YEAR-AROUND FORAGE PROGRAMS FOR BEEF CATTLE AND SHEEP

Harold Harpster
Department of Dairy and Animal Science
Penn State

The labor, equipment, and lifestyle advantages of allowing livestock to harvest forage directly through grazing versus the usual harvest and feed routine has caused many producers to ask just how far we can push the grazing season toward a year-around practice.

With this in mind, as I look out the window on this January day, I'm reminded of the old line, "When you're up to your armpits in alligators, it's hard to remember that your original intention was to drain the swamp." Or in this case, "When you're up to your armpits in snow, it's hard to remember that your original intention was to graze pasture!"

Like many areas of Pennsylvania, we have received more than 75 inches of snow already. In many pastures you can't see a *fence*, let alone any *grass*, at least until the recent thaw.

Skeptics of expanding the use of pasture would point out that these conditions prove the futility of counting on pasture for more than five or six months of feed. What it really proves is the need to stay flexible and have several contingency plans ready for changing conditions. It's really no different than other farming or feeding systems. Those who planned last spring for plentiful corn supplies this winter at $2 per bushel have no doubt had to adjust their plans to cope with the current situation of nearly $4 per bushel!

While it's obvious that we can never count on avoiding the use of harvested feed for the entire year, especially during harsh winters, our goal can be to maximize grazing within the limits of our available pasture and the existing weather conditions. Fortunately for cow-calf and brood ewe operations, calving and lambing season can be planned so that animal requirements are at a low point when pasture is usually unavailable. The same principal is at work in the "seasonal dairy" approach where essentially all the cows are dried off at once, typically during the harshest winter months.

The Concept of Extending the Grazing Season

Crude calculations may be used to illustrate the concept of extending the grazing season. Using average forage yield, seasonal distribution of yield, and quality values, one may calculate the carrying capacity of several pastures for lactating beef cows:

FORAGE: Rotationally Grazed Perennial Ryegrass
ANIMALS: Lactating Beef Cows Requiring 10 lbs TDN/Day
MAY STOCKING RATE:

YIELD: 5400 lbs DM/Season	X	.38 May Avail	X	72 Forage TDN %	=	1477 May lb TDN/A
COWS REQUIRE:		10 lb TDN/DAY	X	31 DAYS	=	310 lb TDN/MO/HD
STOCKING RATE:		1477	÷	310	=	4.8 COWS/ACRE

Using similar calculations for July:
JULY (Same Ryegrass Pasture) = 1.3 cows/acre

Herein lies the problem inherent with traditional forage species. The July carrying capacity is less than one-third of what it was during the lush growth of May. Obviously one must a) set the stocking rate for the low period and harvest spring growth as hay or silage; b) bring in supplemental feed; c) sell animals; d) utilize another forage species which is productive in July; or e) utilize forage grown previously. Using the same calculations for a spring seeded brassica crop carrying capacity is as follows:

JULY (Spring Seeded Brassica) = 8.5 cows/acre
If we examine another "slump" period, late fall/early winter:
OCTOBER (Same Ryegrass Pasture) (NO NOV/DEC FORAGE) = 2.3 cows/acre
OCTOBER (Stockpiled Tall Fescue) (PLUS NOV/DEC FORAGE) = 3.3 cows/acre

Clearly complimentary forage species and methods of management can "even out" the normal hills and valleys of pasture supply.

Matching Forage and Animal Management

Just as the seasonal distribution of forage growth varies widely among species, animal nutrient requirements also fluctuate markedly depending on the production system employed on a given farm. Using beef cattle as example, requirements can be broadly classified into five phases (typical length in days of each phase is listed in parentheses): calving and early lactation (60), breeding season (60), post-breeding to weaning (85), post-weaning to late pregnancy (100), and late pregnancy (60).

A spring calving system tends to match conventional forage production to a greater degree than fall calving. If, however, one were committed to a fall calving system, one strategy of dealing with the relatively high animal requirements in early winter would be the use of summer-seeded brassica. July-August seedings of several brassica crops like rape, turnip, kale and others have provided three or more tons of dry matter per acre for November-December grazing in Pennsylvania trials. As a species, the brassica forages are quite versatile, with mid-May seedings providing high yields of forage in July and August. Those preferring a perennial grass could consider stockpiled tall fescue. In Penn State trials we accumulated over a ton of dry matter per acre by allowing fescue to stockpile between mid-August and mid-October. The cool growing conditions of late summer-early Fall also help produce a low fiber high quality forage that maintains its quality well into late fall-early winter.

Sheep Example

Readers may be familiar with the work of Hogue and coworkers at Cornell University in the development of the "STAR" accelerated lambing program. This production scheme emphasizes "out-of-season lambing" and the goal of five lambings per ewe in a three-year period. The system is often criticized as being facility, feed, and labor intensive, basically requiring a high level of animal confinement. Yet if we compare a conventional (January lambing) and STAR lambing scenario it's obvious that at least three of the five lambings on the STAR system could employ grazed high quality forage.

Lambing and Pasture Options For Conventional and Accelerated (STAR) Lambing Programs

	Conventional Lambing		STAR (Accelerated Lambing)	
Year	Lambing Month	High Quality Pasture	Lambing Month	High Quality Pasture
1	Jan	No	Jan	No
			Aug	AG, WSG L, SpSB
2	Jan	No	Mar	Unlikely
			Oct	SF, SuSB
3	Jan	No	May	Many Options

AG = annual grasses, WSG = warm season grasses, L = legumes, SpSB = spring seeded brassicas, SF = stockpiled fescue, SuSB = summer-seede brassicas.

Perennial Grass Systems

The discussion above has emphasized the use of annuals to supplement periods of low native pasture availability. Many producers resist the annual tilalge required to utilize these species and prefer the use of perennials only. Moving from a conventional to an extended growing system need not required the introduction of new or exotic plant species. Often all that is required is a change in management scheme.

Work in Ohio has shown that native perennial grasses can come close to providing year-around grazing for a beef cow herd when carefully planned:

Use	Forage Type	Acres/Cow
Summer Pasture	Orchardgrass	0.6
	Bluegrass	0.6
Winter Pasture	Stockpiled Tall Fescue	0.7
Emergency Stored Feed (Aftermath Grazed)	Orchardgrass	0.1
TOTAL		2.0

Each farm must realistically assess the productivity of its pasture land to determine the total per cow acreage required.

Balancing Grazing and Hay

Since admittedly it's hard to totally escape the use of some hay in northern climates, it's interesting to consider how we should budget our land use to hay and grazing. Such a study was conducted in West Virginia and compared four systems, each having the same acreage of native perennial grasses: 1) HH - two hay cuttings over summer with hay used to winter cows and the excess sold; 2) HG - one hay cutting in summer followed by late fall grazing; 3) GHH - early spring grazing followed by two cuttings of hay; and 4) GHG - early spring grazing, one hay cutting, and late fall grazing. Perhaps not surprisingly, system 4 was the most profitable. Grazing time was maximized while still providing hay for winter feeding during the harshest conditions. Haymaking was done during the typical "second cutting" time when weather conditions are more favorable for quality hay harvest.

Penn State Study Planned

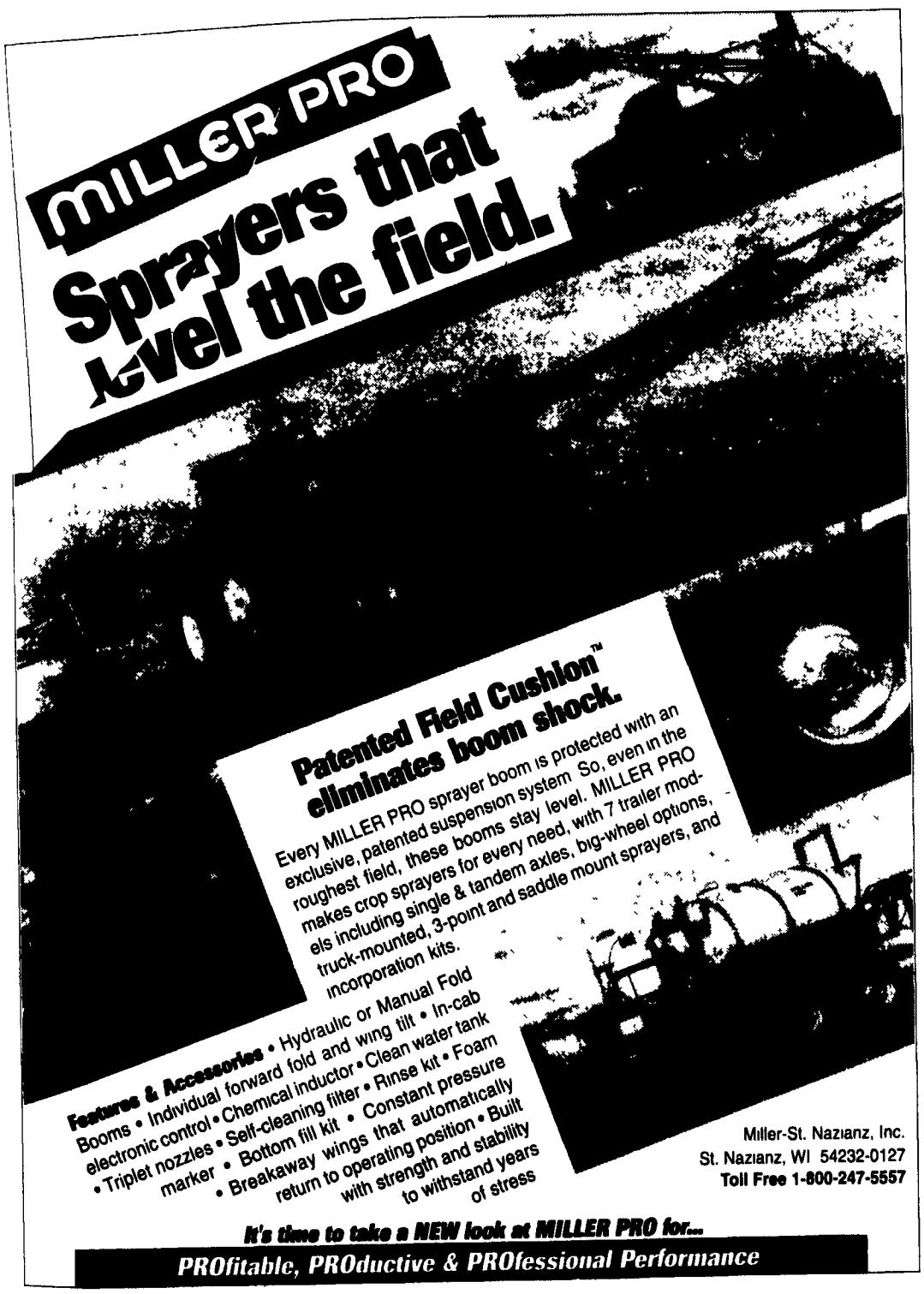
Despite the need for detailed research information on year-around forage systems, there are very few studies to be found. Such work is expensive and labor-intensive if one is really to account for all the forage inputs and outputs on a year-around basis. In addition, several years of date collection are needed to account for the inevitable variation in weather conditions from year to year.

We plan to embark on such a study at Penn State in 1996 with partial support from the Pennsyvlania Department of Agriculture. Briefly, the beef herd will be divided into three groups and assigned to one of three forage systems. Each system will contain an equal number of cow/calf pairs. Each cow unit will be assigned approximately 3 acres of land. Systems are:

1. Conventional—Cool season grass mixtures only. Grazing will be maximized but all forage in excess of cow needs will be harvested.

2. Legume X Grass—perennial forages only but going beyond system 1 with the use of alfalfa X grass mixtures and tall fescue (to be stockpiled for fall/winter grazing).

3. Perennial + Annual Grasses—cool-season grasses as in system 1 will be used as a base with added grazing potential from rape, sudangrass, and corn stalks.


MILLER PRO
Sprayers that level the field.
Patented Field Cushion™ eliminates boom shock.
Every MILLER PRO sprayer boom is protected with an exclusive, patented suspension system. So, even in the roughest field, these booms stay level. MILLER PRO makes crop sprayers for every need, with 7 trailer models including single & tandem axles, big-wheel options, truck-mounted, 3-point and saddle mount sprayers, and incorporation kits.
Features & Accessories • Hydraulic or Manual Fold Booms • Individual forward fold and wing tilt • In-cab electronic control • Chemical inductor • Clean water tank • Triplet nozzles • Self-cleaning filter • Rinse kit • Foam marker • Bottom fill kit • Constant pressure • Breakaway wings that automatically return to operating position • Built with strength and stability to withstand years of stress
Miller-St. Nazianz, Inc.
St. Nazianz, WI 54232-0127
Toll Free 1-800-247-5557
It's time to take a NEW look at MILLER PRO for...
PROfitable, PROductive & PROfessional Performance

York Beef Club Honors Auctioneer

JOYCE BUPP
York Co. Correspondent

SEVEN VALLEYS (York Co.) — For his support as both a seller and a buyer, Blaine Rentzel has been named Citation Award winner for 1996 by the York County 4-H Beef Club.

The announcement of Rentzel's honor capped the beef club's annual dinner and awards program, held Jan. 27 at the Seven Valleys Fire Company Hall.

Through his Rentzel's Auction Service, Blaine Rentzel has helped to generate impressive financial and marketeing support for members of the beef club over the past several years.

Not only does Rentzel help with the actual sales at livestock events, he bids and buys as well, including his purchase of the reserve grand champion steer at the 1995 York Fair roundup sale.

His involvement with 4-H club auction events actually began many years ago, when he invited the county's Capon Club to hold its roundup and sale at one of his Thursday night auctions. The event was a rousing success and generated much interest and lively bidding for the birds.

In recent years, Rentzel's support of the 4-H club activities has expanded to include the annual Livestock Clubs' Sale, a highlight of the York Fair. Along with donating his auctioneering talents, he sets up his auction trailer as a work base for the sale's clerical staff.

Rentzel was only three years old when he attended his first sale with his dad. He attended the Reppert School of Auctioneering in Indiana and has been handling the sales gavel for 34 years. Rentzel's Auctioneer Service now handles sales in Pennsylvania, Maryland, New Jersey, and North Carolina. In 1995, Rentzel was honored at the Pennsylvania Farm Show as Auctioneer of the Year.

In addition to the on-site auction facility at his Manchester location, Rentzel owns Emigsville Self Storage and York County Farm and Industrial Equipment.

Blaine Rentzel, center, was named the York 4-H Beef Club's Citation winner for 1996 for his auctioneering and purchase support for the livestock sales. On hand to congratulate Rentzel were Merrill Crone, left, and club president Jason Baer.

Graduating members of the York 4-H Beef Club are Elizabeth Bishard and Wade Myers.

York 4-H Beef Club roll call winners included, from left, Tammi Grubb, Marie Yost, Jason Baer, and Suzanne Bishard.

Last year, he donated an area of property to the Mt. Wolf and Manchester Fire Company to host its annual carnival. Rentzel's farm near Manchester is also a host site of the Old Tyme Days and the state plowing contest held in conjunction.

Rentzel and his wife Judy have three children and four grandchildren. Their son Nevin is involved part time with the Rentzel Auctioneer Service.

Several Beef Club members were honored during the banquet program for project and show accomplishments during 1995. Graduating members Wade Myers and Elizabeth Bishard were recognized for their years of leadership and participation in the beef club's activities.

Roll call awards are based on management presentations given at each club meeting by members. Suzanne Bishard was the first place winner, with Jason Baer, second and Tammi Grubb, third. A special category for rookies, age 11 and under, was tied with a pair of winners, April Daugherty and Marie Yost.

Steer of Merit awards went to two members whose entries met criteria based on carcass quality and yield for current market demands. The awards, presented by the South Central Pennsylvania Cattlemen's Association, went to Shawn Waltimyer, with a carcass yield grade of 2, choise, and a daily gain of 2.09, and to Cassandra Hake, with a yield grade of 2, average choice, and a daily gain of 2.01 pounds.

York 4-H Fair champions in the breeding heifer show were Angus, Tammi Grubb, champion and Bobbi Myers, reserve; Charolais, Wade Myers, champion; Simmental, Raymond Stough, champion and reserve, supreme champion, Raymond Stough, and best bred and owned, Tammi Grubb.

Steer division 4-H Fair winners were Shawn Waltimyer, champion and reserve in lightweight division; Tammi Grubb, champion and reserve in mediumweight division, and Kelly Myers, champion and Shawn Waltimyer, reserve, in the heavy weights. Steer champion award went to Kelly Myers, with Shawn Waltimyer the reserve champion winner. Showmanship awards in four age groups were shared by Beth Baer, Jennifer Flinchbaugh, Raymond Stough, and Shawn Waltimyer.

Heifer winners at the York Fair were, Angus, Suzanne Bishard, champion and best bred and owned, and Tammi Grubb, reserve champion and best bred and owned; Charolais, Wade Myers, champion and best bred and owned; Hereford, Amanda Daughterty, champion and reserve; and Simmental, Raymond Stough, champion and reserve; Travis Reid, best bred and owned, and Amy Trowbridge, reserve best bred and owned.

York Fair steer show winnners were, lightweight, Jodi Dutrey, champion and Sara Hoke, reserve; mediumweight, Raymond Stough, champion, and Brett Bishard, reserve; light heavyweight, champion Kelly Myers and Wade Myers, reserve; heavyweight, Shawn Waltimyer, champion, and Tammi Grubb, reserve. Grand champion was the entry of Kelly Myers, over the reserve champion of Shawn Waltimyer.

Tammi Grubb was the York Fair showmanship champion, with Shawn Waltimyer, reserve. Other age division winners were Cassandra Hake and Marie Yost. Fitting champion was Jodi Dutrey, over reserve winner Jay Rishel. Also taking age category awards were Cassandra Hake and Marie Yost.

York Fair beef club winners included, from left, Jennifer Flinchbaugh, rookie fitter, Suzanne Bishard, senior fitter, Tammi Grubb, junior fitter and champion showman, and Kelly Myers, champion steer.

Steer of merit awards were presented to beef club members Cassandra Hake and Shawn Waltimyer.

Hort Society Announces Gold Medal Plant Award

PHILADELPHIA — Plants with minimum maintenance and maximum impact in the garden are what today's gardeners are looking for.

Add resistance to pests and disease and you've described Gold Medal Plants.

With a palette of 40 woody plants ranging from superior tree selections to the perfect dwarf shrub, Gold Medal Plants are outstanding garden performers.

Four plants have been selected as 1996 Gold Medal Plant Award winners:

• *Acer triflorum* is a small specimen maple unrivaled for fall color. Growing to 25 feet in height, it consistently puts on a dazzling display in yellow/orange to flame orange.

• *Ilex xmeserveae* 'Mesid' Blue Maid™ is the best of the blue hollies. Blue Maid™ keeps lustrous green foliage year-round, and bright red berries attract birds from October through December. Reliably hardy and far more heat-tolerant than her sisters, Blue Maid™ is a great evergreen shrub.

• *Ilex verticillata* 'Scarlett O'Hara' grows to 10 feet with a 12-foot spread and extends garden interest into the winter. An abundance of small clear-red fruit persists on this deciduous holly through the cold months.

• *Syringa reticulata* 'Ivory Silk' begins to flower at a young age. Large, fragrant, creamy-white panicles adorn this sturdy compact tree lilac each summer. Growing to 20 feet, it makes a great street tree.

Since 1988, a team of expert horticulturists and home gardeners has been evaluating entries and awarding the Gold Medal to superior plants. Resistant to pests and disease, hardy from New York to Washington, DC, each plant has the Pennsylvania Horticultural Society's seal of approval. Winners are actively promoted in the nursery trade with growers, wholesalers, and retailers to ensure their availability to the gardening public.

Full source and cultural information on current and past winners is available by mailing a stamped, self-addressed envelope (55¢ postage) to The Gold Medal Plant Award, The Pennsylvania Horticultural Society, 325 Walnut St., Philadelphia, PA 19106-2777.

CLASSIFIED ADS PAY OFF!

Young Farmers Celebrate At Banquet

EPHRATA (Lancaster Co.)—The Ephrata Area Young Farmers Association (EAYFA) held its 27th annual banquet at the Durlach-Mt. Airy Fire Hall on Saturday evening, Feb. 3.

Guests included: Jodi Brown, Ephrata High School ag teacher, George Brown, Ernest Orr, ag teacher and other guests were David Groff, regional vice president, Region II, Pennsylvania Young Farmers; Brian Hoffman, Ephrata area school district board; Dr. Theodore Soistman, Ephrata school district superintendent; Pennsylvania State Senator and Mrs. Noah Wenger; Pennsylvania State Representative and Mrs. Leroy Zimmerman; Connie Nolt, Cloister FFA president and her parents, Mr. and Mrs. Leverne Nolt; Kendra Weaver, FFA vice president; and Michael Brubaker, EAYFA sponsor, and wife Cynthia.

Recognition was given to individuals and organizations who were sponsors.

Remarks were made by Mike Brubaker, Connie Nolt, Kendre Weaver, David Groff, and Theodore Soistman.

Awards were presented to outstanding Young Farmer under 30, Tom Zartman; outstanding farmer over 30, Harry Becker; active member, Phil Risser; and appreciation award, Allen and Theresa Ackley.

Other awards included dairy awards, highest herd in milk, Robert Fox; highest herd in fat and protein, Nevin Horning; highest in milk, fat, and protein for the year, Nevin Horning; highest 3-year increase, Tom Zartman; and second highest 3-year increase, Leonard Martin.

New officers are Fred Weaver, president; Luke Ray Zimmerman, vice president; secretary, Tom Zartman Sr.; and Harold Martin, treasurer.

Grand champion bull honors were awarded to Sedgwicks Dividend 4174 at the 1996 Southwestern Exposition and Livestock Show's National Angus Roll of Victory (ROV) Show in Fort Worth, Texas. McCurry Brothers, Sedgwick, Kan.; Black Wave, Middletown, Md.; and Middlefield Farms, Fort Collins, Colo., own the March 1994 son of TC Divident 963. He was also the junior champion.

Judge Selects National Angus ROV Champions

ST. JOSEPH, Mo. — The centennial celebration of the Southwestern Exposition and Livestock Show set the stage for the 1996 National Angus Roll of Victory (ROV) Show. Angus breeders paraded 177 entries at the event held Jan. 27 in Fort Worth, Texas.

Doug Worthington, manager of Vintage Angus, Modesto, Calif., sorted the 121 heifers and 56 bull entries. Exhibitors from seven states shared the grand champion titles.

Sedgwicks Dividend 4174 was the grand champion entry in the bull competition. This honor marked the fourth ROV title for the March 1994 son of TC Dividend 963. The bull, also known as "Rebar," was first named the junior champion. He is owned by McCurry Brothers, Sedgwick, Kan.; Black Wave, Middletown, Md; and Middlefield Farms, Fort Collins, Colo.

Reserve grand champion bull honors went to Krugerrands Moneyline, a February 1993 son of Krugerrand of Donamere 490. The senior champion entry is owned by Hartman Cattle Co., Tecumseh, Neb.; Quirk Land & Cattle Co., Hastings, Neb.; and Callahan Cattle Co., Oklahoma City, Okla.

In heifer competition, Circle A Phantastic 4057 captured the grand champion award. Circle A Ranch, Iberia, Mo., owns the February 1994 daughter of G D A R Oscar 711. She first won champion honors in the junior Division.

Green Angus Ranch, Volborg, Mont., walked away with the reserve grand champion female title. The senior heifer calf champion, Greens Co Co 4221, was the winning entry. She is a September 1994 daughter of GLC BCC Polo 237.

A complete list of winners follows:

HEIFERS 121 Shown

Junior Heifer Calf Champion: Broken Lance Ranch LLC.
Reserve Junior Heifer Calf Champion: Tony Ward.
Senior Heifer Calf Champion: Green Angus Ranch.
Reserve Senior Heifer Calf Champion: Kyle Conley.
Intermediate Champion Heifer: Anne Nicole Davis.
Reserve Intermediate Champion Heifer: Judson Dalton.
Junior Champion Heifer: Circle A Ranch.
Reserve Junior Champion Heifer: Raelynn Bremer.
Senior Champion Female: Karen Laflin.
Reserve Senior Champion Female: Kami McCurry.
Grand Champion Female: Circle A Ranch.
Reserve Grand Champion Female: Green Angus Ranch.

BULLS 56 Shown

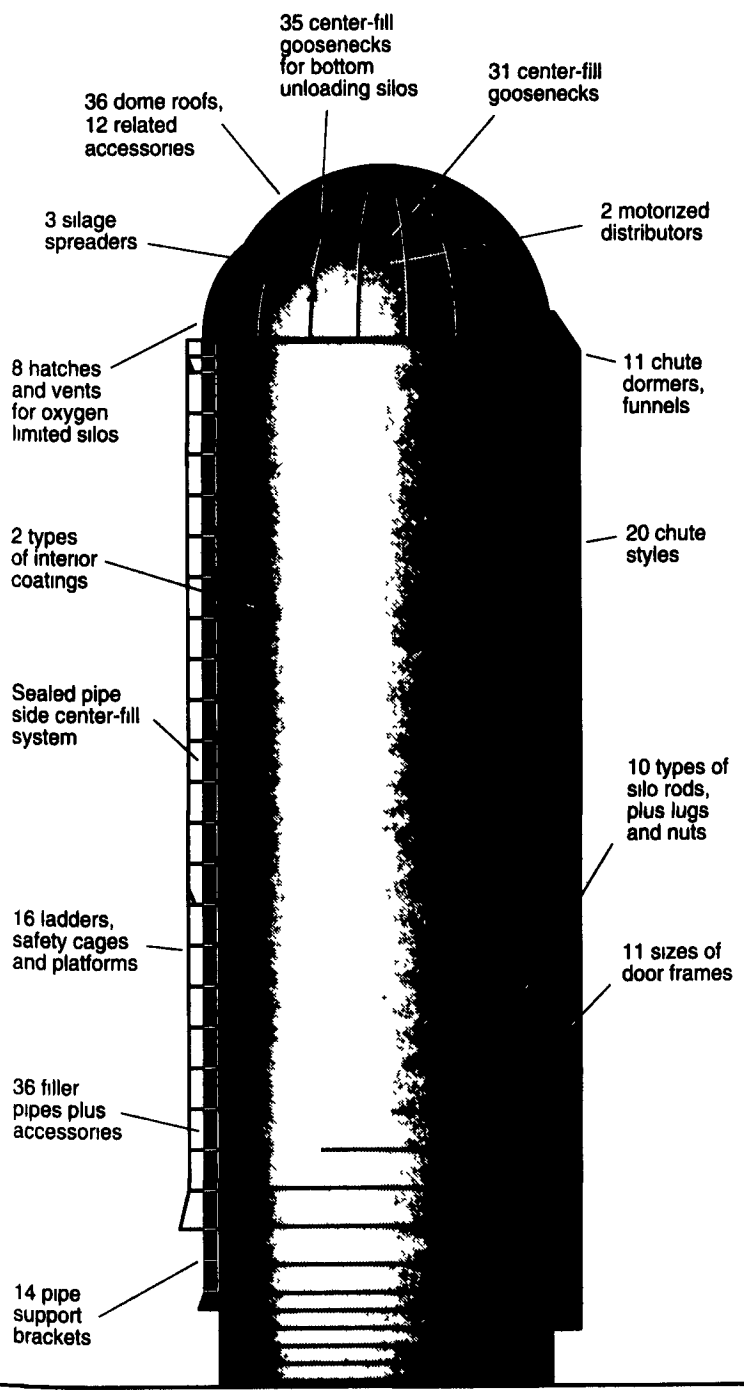
Junior Bull Calf Champion: Beartooth Ranch.
Reserve Junior Bull Calf Champion: Broken Lance Ranch LLC.
Senior Bull Calf Champion: Oklahoma State University & A Cross Ranch.
Reserve Senior Bull Champion: LaVerne Nuttelman.
Intermediate Champion Bull: Richard Stotts & Kori Brown
Reserve Intermediate Champion Bull: Jesse McCurry.
Junior Champion Bull: McCurry Brothers, Black Wave, & Middlefield Farms.
Reserve Junior Champion Bull: Osage Grass & Livestock.
Senior Champion Bull: Hartman Cattle Co., Quirk Land & Cattle Co., and Callahan Cattle Co.
Reserve Senior Champion Bull: Wilson Cattle Co., Ken Caryl Cattle Co., and Paul Meier.
Grand Champion Bull: McCurry Brothers, Black Wave, & Middlefield Farms.
Reserve Grand Champion Bull: Hartman Cattle Co , Quirk Land & Cattle Co., and Callahan Cattle Co.

GROUP CLASSES

Get-of-Sire: Beartooth Ranch.
Junior Get-of-Sire: Beartooth Ranch.
Best Six Head: Circle A Ranch.

For silo equipment, think "Lancaster"

No other name gives you so many value-packed silo products for filling and construction.


35 center-fill goosenecks for bottom unloading silos
31 center-fill goosenecks
36 dome roofs, 12 related accessories
3 silage spreaders
2 motorized distributors
8 hatches and vents for oxygen limited silos
11 chute dormers, funnels
2 types of interior coatings
20 chute styles
Sealed pipe side center-fill system
10 types of silo rods, plus lugs and nuts
16 ladders, safety cages and platforms
11 sizes of door frames
36 filler pipes plus accessories
14 pipe support brackets

The steel products on your silos have to be tougher than nails if they're going to last. That's why more dairymen trust Lancaster silo equipment for lasting value from top to bottom.

Thirty years ago we invented the silage spreader as the best way to fill silos. But maybe you don't know just how many products we make. If your concrete or steel upright storage system needs parts and equipment, Lancaster makes it.

We use good ideas from practical farmers like you to constantly make our products work better and last longer. You see, with us the job is more than just bending metal. It's using the best materials and dedicated craftsmanship to give you more value for every equipment dollar.

For silo equipment, do yourself a favor. Insist on Lancaster for every item.

Contact your Lancaster Level-Flo dealer today.

Lancaster® LEVEL-FLO

Silo equipment with a heritage of quality

Main Office:
Mount Joy PA
(717) 653 2239
Fax (717) 653 9806

Branches:
Footville, WI
(608) 876 6146
Fax (608) 876-6147

Zumbrota, MN
(507) 732 7886
Fax (507) 732 7925

Lehigh County Presents 4-H Awards

ALLENTOWN (Lehigh Co.) — Members of Lehigh County's 4-H beef, sheep, and swine clubs received recognition for achievement during the 1995 project year at a recent awards dinner.

Family members, friends, and other supports of the 4-H program joined in an evening of dining, award presentations, dancing and fellowship at the Schnecksville Fire Company, Schnecksville.

Lehigh County 4-H Swine Club members, left to right - back two rows, Kelly Haas, Allentown; Corey Boger, New Tripoli; Shannon Wetzel, Kempton; Calvin Lazarus, III, Germansville; Tracy Lazarus, Germansville; Grant Lazarus, III, Germansville; Steven Daniels, New Tripoli; George Billig, New Tripoli; John Strawbridge, Whitehall; Jason Wisser, New Tripoli. Front two rows, Diana Bond, Kutztown; Roland Hottenstein, III, Kutztown; Michele Bond, Kutztown; Brad Humes, Orefield; Amy Wehr, Orefield; Justin Wisser, New Tripoli; Kelly Lazarus, Germansville; Elizabeth Wisser, New Tripoli; Stacey Dietrich, Germansville.

Sheep Club members, from left, back row, Lori Tyson, Kempton; Samantha Gressley, Fogelsville; Grant Lazarus, III, Germansville; Adam Rabenold, Allentown; Laura Segan, Allentown. Front row, Timothy Rabenold, Allentown; John Reinert, Orefield; Amy Wehr, Orefield; James Reinert, Orefield; John Strawbridge, Whitehall.

Beef Club members, from left, Crystal Wetzel, Kempton; Shannon Wetzel, Kempton; (front) Justin Wisser, New Tripoli; Kevin Smith, Germansville; Jason Wisser, New Tripoli; Elizabeth Wisser, New Tripoli.

Workshops To Cover Computer Record Keeping

WESTMINSTER, Md.—Keeping farm business records by hand is a proven method that has served well for decades.

But there are good reasons for computerizing your farm business records.

A computer can help you monitor and manage the farm business finances. You can track income and costs for different parts of the farm business in much more detail than with a hand record system.

Computers make it easier to analyze your past performance and make more informed production, marketing, and financial decisions in the future. Computerizing farm business records can also help in tax preparation and applying for loans.

Workshops in farm business computer record keeping are being offered through the Maryland Cooperative Extension Service. In these courses, you will be introduced to "Quicken," a low cost but powerful record keeping program that is relatively simple to use.

Using Quicken, you enter your income and expenses into the computer in much the same way that you use a checkbook register or your hand ledger. You classify your income and expenses according to IRS Schedule F categories that you are accustom to. You can also classify your transactions by the different types of crop and livestock you produce so that you can do enterprise analysis.

Once the information is in Quicken you can develop various financial statements to help you manage your farm business better and do your taxes.

These workshops require about 10 hours of your time spread out over three different sessions. You will spend most of the time working on a computer using Quicken with an example farm business.

The course is geared toward, but not limited to, novices and prior experience with computers is not necesseary. It is a good introduction for those who are considering buying a computer.

If you have a computer but have not yet computerized your farm records, this course will help you make the transition for the 1996 accounting year.

Survey results from previous participants indicate:

- Most have incorporated computer record keeping into their farm business operation.
- Many are utilizing Quicken as their record keeping system.
- Nearly all felt the workshop provided them sufficient introduction to computer record keeping to permit them to start computering their farm business records on their own.
- Computer record keeping has or will improve their farm business financial situation.

The next "Quicken" workshops are scheduled for Feb. 26, March 4 and 11 from 10 a.m.-2 p.m. at Carroll Community College. For those not familiar with the use of a mouse or windows, these will be introduced during a familiarization session beginning at 9 a.m. on Feb. 26. Each workshop consists of three four-hour sessions.

Cost for the workshop is $50 per farm/business (up to two people). This fee covers the cost for use of computer facilities and materials. Check should be made payable to "Carroll County EAC" and sent to Carroll County Extension Office, 700 Agriculture Center, Westminster, MD 21157.

For more information on this and other Pro-Farm Extension programs, call (410) 848-4611.

Leadership Conference Feb. 20

GETTYSBURG (Adams Co.)—A public affairs stategist who specializes in mobilizing grassroots support is on the program for the 1996 American Farm Bureau Federation National Leadership Conference on Feb. 20 at the Adams County extension office.

The teleconference, sponsored by the Adams County Farm Bureau, will be broadcast via satellite to 41 county locations throughout the country.

County farm bureau leaders and interested members will be updated on Farm Bureau's legislative and regulatory priorities—Environmental Issues, Regulatory Reform, Election '96, the Farm Bill, Trade and Tax Reform.

In addition, Ed Grefe will present a session on "Grassroots Action." Grefe is author of the book, "The New Corporate Activist, Harnessing the Power of Grassroots Tactics for your Organization." He is also chairperson of International Civics, Inc., a public relations and public affairs consulting company that specializes in mobilizing grassroots support for policy issues.

The conference will be broadcast from 11 a.m. to 3 p.m., eastern time, with registration beginning at 10:30 a.m. There will be a half-hour break from noon until 12:30 p.m. for lunch.

The format for the conference will allow roughly 20 mintues for a presentation followed by 10 minutes for questions and answers on each topic. Viewers will be able to fax or phone in their questions. American Farm Bureau president Dean Kleckner will also address the conference and take questions. Background handouts on the priority issues will be available at the conference sites.

"The best part about a video conference is that it's interactive and you can hear from people all over the country, many of whom couldn't attend the meeting otherwise," reports chairperson Fred Kammerer. No registration is required.

Lowest SCC Lancaster DHIA Herds For January

The 50 lowest rolling SCC herds in Lancaster DHIA as of the month of January are as follows:

NAME	TOWN	BRD	RHA SCC	NO COWS
GARY & JENNY BOWMAN	NOTTINGHAM	H	92	51
JOHN S MOLT	NEW HOLLAND	H	101	44
BO JOY FARM	QUARRYVILLE	G	111	11
IRA M HEISTAND JR	ELIZABETHTOWN	H	118	49
LEE HOME FARM	GORDONVILLE	H	126	32
BO JOY FARM	QUARRYVILLE	H	133	17
ROY E SENSENIG	NOTTINGHAM	H	141	81
CURTIS H AKERS & SON	QUARRYVILLE	H	146	59
CLAY FARM	LITITZ	H	152	58
NOAH M MARTIN	KIRKWOOD	H	152	55
REBECCA F CRAMBERT	NARVON	J	152	42
SUNNEW SPRINGS FARM	RICHLAND	H	153	54
ROB-BONNIE WENTWORTH	QUARRYVILLE	A	158	51
CARL&DARLENE BERRLY	READING	H	158	91
J KENNETH GROFF	LEOLA	H	161	58
GORDON H HERR	NOTTINGHAM	H	162	85
MERRILL E MOLT	PEACH BOTTOM	H	165	35
MARLIN R BEILER	PARADISE	H	167	75
DALE BEILER	EAST EARL	H	170	64
SAMUEL F LONG	PEACH BOTTOM	H	171	43
STEPHEN F STOLTZFUS	CHRISTIANA	H	171	47
LEONARD J STOLTZFUS	GAP	H	173	50
WATERLOO FARM	GAP	H	173	59
GARY LEE MACE	LEBANON	H	175	30
SAMUEL F RIEHL	LEOLA	H	177	35
FLOWING SPRING FARM	DRUMORE	H	177	49
NATHANIEL D. STOLTZFUS	LEOLA	H	178	41
JOSEPH H STOLTZFUS	LANCASTER	H	179	38
DALE L MARTIN	KIRKERS	H	182	51
DANIEL H KING	LANCASTER	H	183	38
SAMUEL L ALLGYER	NARVON	H	185	42
GORDON & CAROLE HOOVER	GAP	H	187	104
MIKE S ZOOK	HONEY BROOK	A	190	55
AARON H ZEISET	LEOLA	H	193	43
ELMER H KAUFFMAN JR	CHRISTIANA	H	193	46
EARL & ANNA MAE REIFF	EPHRATA	H	194	42
DAVID K STOLTZFUS	PEACH BOTTOM	H	195	35
PILLAR - PRIDE FARM	QUARRYVILLE	H	197	63
WARREN A SCHNUCK	PEACH BOTTOM	A	197	75
SAMUEL K LAPP JR	LANCASTER	H	197	43
THOMAS ARROWSMITH	PEACH BOTTOM	J	198	56
L MICHAEL KAUFFMAN	CHRISTIANA	H	198	45
WALNUT RUN FARM	LITITZ	H	201	276
MAR MULLDALE FARM	QUARRYVILLE	H	201	142
STEPHEN S RIEHL	CHRISTIANA	H	201	51
AMOS H STOLTZFUS	HONEY BROOK	H	201	67
CHRIST F BEILER	ROHRS	H	203	39
NORMAN H MOLT	LEOLA	H	203	49
CARL H & NANCY G BRANDT	MANHEIM	H	205	84
ED STOLTZFOOS	LEOLA	H	209	51

Lowest SCC Crawford DHIA Herds For January

The lowest rolling SCC herds in Crawford DHIA as of the month of January are as follows:

NAME	TOWN	BRD	RHA SCC	NO COWS
GERALD R DONOVAN	TITUSVILLE	H	91	36
EVERETT BRADLEY	CENTERVILLE	H	99	30
RANDY WHITMAN	COCHRANTON	H	136	96
SHANNON BRENDA IRWIN	CENTERVILLE	H	140	50
ALBERT BREMER	SPARTANSBURG	H	143	97
RON&JANET TROYER	CENTERVILLE	H	145	79
KENNETH & JUDY NOOK	SAEGERTOWN	H	150	15
BRYAN R MC CURDY	COCHRANTON	H	155	31
DONALD I EATON	ADAMSVILLE	H	155	53
GARRY WAGNER	COCHRANTON	H	161	36
GARYKAREN FREYERMUTH	COCHRANTON	H	164	34
DENNIS B HALPAST	CENTERVILLE	H	167	47
STANHOPE FARMS	ESPYVILLE	H	168	48
DAN A YODER	COCHRANTON	H	176	49
D J OPEN ACRES	LINESVILLE	H	180	59
RICHARD G PEGAN	COCHRANTON	H	181	38
JAMES + JANET HUNTER	MEADVILLE	H	183	75
LESTER R MAST	JAMESTOWN	H	188	30
ALAN TRAVIS	TITUSVILLE	H	195	87
SLY VALLEY FARMS	TITUSVILLE	H	197	24
WILLIAM GINGERICH	GUYS MILLS	H	200	27
DANA H MARTIN	SPARTANSBURG	H	202	44
DEAN HORNE	ATLANTIC	J	203	30
RICHARD+CINDY PORTER	MEADVILLE	H	204	31
MARSHALL LIVINGSTON	JAMESTOWN	X	204	16
RAYMOND A HOLABAUGH	MEADVILLE	H	207	58
NICKERSON FARM 2	CORRY	H	210	361

1a CONSTRUCTION EQUIPMENT

1980 Int. 165 track loader, 1¾ yd. bucket, $14,000 OBO. 610/767-8750.

1981 Ford dump truck, 22,560 miles, 31,000 GVW, equipped with snowplow and cinder spreader. Contact Ephrata Township 717-733-1044 for details.

1985 JD 450D dozer, 2200 hrs., $18,000. (717)868-6237.

DISTMANTLING FOR PARTS. Just arrived for parts. Case 1155E w/ damaged 6.590 engine, fair U/C, good bucket, finals, etc.
BALANDA EQUIPMENT
P.O. Box 407 RT 29
Palm, PA 18070.
1-800-322-8030

Case 450 crawler loader, 207 cu" diesel, w/torque converter trans., good U/C, new top end on motor, new wheels on front, good track, runs great, maintained by local Case dealer, ready for work on farm or job site, $19,900. Call Scott, (717)626-8074.

Cat 977K $15,000; Atlas co/co 185 CFM air compressor Duetz diesel $3500; OTC 60ton track pin press $3500; (2) Detroit 2-53 engines $800/pr; parting out Cat D2,4,6 933 11A 212 grader, IH TD6 & T9, AC HD5. 717/566-6830, 717/265-9252.

Cat 977K crawler loader, 3½ yard bucket, 70% U/C, OROPS canopy, new paint, excellent condition, $16,500. 609-769-2827.

Diesel Air Compressor, 180CFM, screw-on trailer, $3750. 717/354-3105 Lancaster Co.

Diesel hydraulic power supply, 3-bank valve, 1400 PSI, 3.5 GPM, good condition. 717-252-0286.

Forklift Wholesalers 2000 to 92000 Lb. Lifts Available. 70 in Stock. Sale-Rental-Finance w/ Warranty. Chalk Equipment. (410)686-6800.

Allis Chalmers G forklift, 6,000 lbs., 10' mast, good, runs excellent, gas 6 cyl., foam filled tires, $2,900. (814)766-3591 evenings, (814)766-2246 daytime.

All terrain Forklift Ford tractor, 4000lb. $3500. 717/354-3105.

Bobcat 1984 Model 743, 750hrs, $8,000. Call After 6pm. (410)795-5410.

CAT 953B-1994, cab, heater, air, air-ride seat, light, 500 hours, like new, original purchase price $150,000. Best offer. Save$$. 717-938-3517.

1989 NH L781 skid steer, 8000 lw, aux. hydraulics, $11,750. 1980 Case 580-C backhoe, extra 2WD, OROPS, excellent condition, $11,900. (301)371-5500.

1989 Bobcat 940 Skid Steer w/1600 hours, $15,500. 717/529-2512 No Sunday Calls.

24-yard GM pan, $6500; 1985 50-ton Komatsu rear end dump, $35,000; baler, mill size gasoline drive, $1800. 908-218-9191.

DISTMANTLING FOR PARTS. 2 Fiat Allis FL-20 Loaders, 1 Good Engine, Good Finals and U/C Parts.
BALANDA EQUIPMENT
P.O. Box 407 RT 29
Palm, PA 18070.
1-800-322-8030

955L CAT loader, SN#65J8596, good bucket and teeth, runs and operates good, needs some U/C work, $17,500. (814)742-8202.

Air compressor, 50hp, electric, Worthington w/ tank/cooler/starters, $3500. 717/354-3105.

1979 Pettibone HL-44 Forklift, 4x4, Ford Gas 4 Cyl., VG Tires & Cond. $6,850
IR - 100 CFM Compressor, 4 Cyl. Gas., Gd. Cond. $1,650
Stow 1 Ton Roller, Runs Gd. $800
Gen. 12 Ton Dual Axle Trailer, Gd. Cond. ... $1,800
JD 42" Bucket Fits 790 D&C $950
301-371-9346

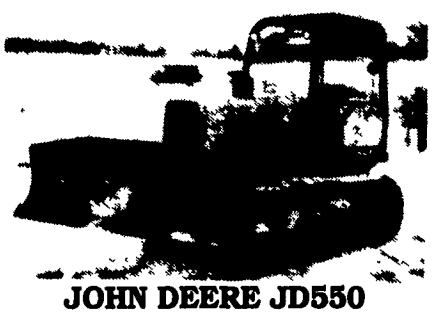
(2) JD 490 Excavators, 1900 hrs. ..... CALL
JD 609B excavator $24,000
'87 JD 450E long track dozer New U/C $29,500
(2) JD 555 crawler loaders ..... CALL
Used Skid Steer Loaders ..... CALL
New Thomas Skid Loaders ..... IN STOCK
J D EQUIPMENT
Pennsburg, PA 18073
215-679-5958

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

83 JD 500C, 2WD, EROPS, 0 hours rebuilt engine, clean & tight, great condition ..... $16,500 OBO
90 Case 580K, Phase 3 4x4, EROPS, extend hoe, excellent shape $35,000
908/879-5105

FORKLIFTS
2,000 TO 15,000 LB.
$1,000 TO $12,000
GAS/LP-DIESEL-ELECTRIC
Cushion-Pneumatic-Rough Terrain
New Komatsu Forklifts Available
PA INDUSTRIAL EQUIPMENT
(610) 369-9778



JOHN DEERE JD550
Power Angle Tilt (6-Way) Dozer, ROPS
$12,500
Heavy Equipment Loader Parts, Inc.
10070 Allentown Blvd., Grantville, PA 17028
(717) 469-0039
(800) 446-0505

FOR NEW AND USED CONSTRUCTION EQUIPMENT PARTS AND ATTACHMENTS
CALL
H.E.L.P., INC.
(717) 469-0039
1-800-446-0505
Specializing In Caterpillar Parts also available for Case, John Deere, IHC, Fiat, Etc.
HEAVY EQUIPMENT LOADER PARTS, INC.
10070 Allentown Blvd.
Grantville, PA 17028

PARTS PRICED RIGHT
DISMANTLING MOST MAKES & MODELS OF CONSTRUCTION EQUIPMENT

Cat	IHC	Galion
Case	Michigan	Wabco
John Deere	Hough	Dynahoe
Trojan	Terex	Koehring
Drott	Hein Werner	AC/Fiat Allis

& Others
Over 600 Machines Dismantled

NATIONWIDE PARTS LOCATING SERVICE
We have three Computer Parts Locator Networks, Nationwide & Canada, ready to serve you. In less than a minute over 600 Used & New Parts Dealers will receive your parts request. Parts are located easily & at substantial savings. Try Our Services.
Save $$$ Parts Shipped Anywhere Direct To You. All Parts Guaranteed
"We Return All Phone Calls"
BALANDA EQUIPMENT CO., INC.
P.O. Box 407 • Route 29 • Palm, PA 18070
Phone: (215) 679-3900
• Fax: (215) 679-8727
TOLL FREE: 1-800-322-8030

Gehl DM54 4x4 Fork Lift $23,000

(5) '86 Ford 555B, good rubber, 2800 hrs $15,000

(2) 88 Komatsu D66S Crawler Loader, new u/c, overhauled $50,000

1988 Komatsu D68E Dozer w/tilt, 70% U.C. $50,000

1998 JD 550 w/6-Way Blade, 80% UC, Nice $34,000

1990 Cat E200B hyd. excavator, 4600 hours, nice $59,000

'88 Case 1155E 4,100 hr. G P bucket with teeth, new UC w/canopy
'87 John Deere 310C 2 wheel drive,
'85 JD 410 B, 2 wheel drive, full cab
Job handler 5000 lb shoot boom Cummins diesel $15,000

'83 JD 510B TLC w/Cab, New Paint, 2WD $17,000
1989 JD 510C tractor/loader/backhoe, full cab, good rubber, ext-a-hoe $25,000

AA Equipment
717/529-2512
No Sunday Calls
1797 Robert Fulton Hwy., Quarryville, PA 17566
• We Buy & Sell
• Financing Or Lease Purchase Available

- MF Disk, 6'6", 3 Pt. Hitch.....$550
- Ford Diesel Tractor Engine.....$500
- 1957 Unit 1020A Crane w/fair leads and Detroit engine 371 .....$3,500
- 1220 Unit Boom, 45'.....$1,000
- 1220 Unit Fair leads.....$650
- 3/4 Hendrix Drag Line Bucket.....$750
- Abco Screening Plant w/Single Deck screen, 24" belt, 40' long.....$12,500
- Gruendler Jaw Crusher, portable, 16x24" jaw.....$15,000
- 20" Belt, 20' long w/hydraulic drive...$750
- Graystone 24" Sand Screw.....$7,500
- 3" G&R Submersible Water Pump.$2,000
- 2" Water Pump.....$500
- Rosco RHU asphalt distributor.....$3,500
- (2) Concrete silos.....$500/ea.
- Asphalt Trailer.....$500
- Asphalt Trailer, 7,000 gal.....$2,000
- Electric Hydraulic pump pack.....$250
- 14' Block body w/boom.....$1,500
- 14' Flat bed dumps.....$500/ea.
- Electric Winch.....$250
- Kolder Generator Unit.....$250
- 4 & 6 cylinder engines.....B.O.
- V671 Engine.....$1,500
- 1/2" cable, have lots of it.....B.O.
- 453 Detroit Engine.....$2,000
- 2 Air Plane tires w/wheels.....$250
- Perkins diesel engine.....$275
- 4" Water pump w/Ford engine, poor cond.....$250
- 2 rolls alum. cable for silos.....$100/ea.
- 200 amp. Lincoln Welder, portable, needs repair.....$200
- 642 Ford Combine for parts.....B.O.
- (2) 28x26 Tires and Rims.....$125
- 18 HP B&S motor, Ex. Cond.....$400
- Small Cement Mixer, gas.....$350
- Small Cement Mixer, electric.....$500
- 5 ton scissor hoist, complete.....$200
- (2) 3 phase electric chain hoist....$100/ea.
- 1 Hand Hoist, 2 ton.....$100
- 903 Cummins Engine.....$1,500
- 15 sp. Transmission.....$500

(410) 758-1626 Day
(410) 778-4188

Forklifts, Good selection of used forklifts. 3000# to 8000#. 717-354-3105. Lanco

Forklift, Hyster soild tire, propane, approx. 3400 Lb. capacity, runs well, only $1600. 215-822-8066.

Forklift: Prime Mover, stand on, 4000lb. $3500. 717/354-3105.

Gas Air Compressor, 150CFM, screw-on trailer, $2500. 717/354-3105 Lancaster Co.

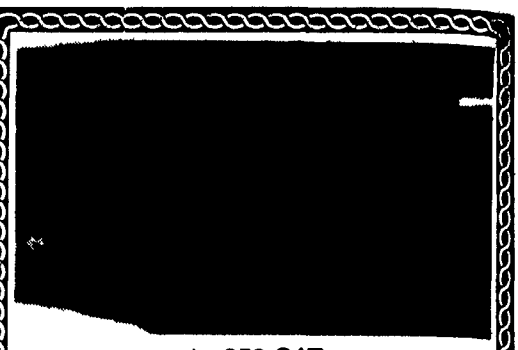
JD 440 crawler/loader, completely new engine overhaul, 4900 hours on crawler, good to excellent condition, $5,500 OBO. (717)485-5372 (717)485-3181.

Case 602, 1102 Rollers Demonstrators Call For Special Pricing

Case 580B loader backhoe
Case 1845B uniloader
(1) (4) Kobelco LK500 wheel loader.....$28,900
1988 580K, canopy, standard hoe, 2WD.....$18,500
Case 1835C.....$9,500

Rental Returns
602B, 1102 Rollers In Stock
Also Stanley 695 Hammer
New & Used Trailers In Stock Call For Information

Vernon E. Stup Co.
5859 Urbana Pike Frederick, Md. 21701
301-663-3185



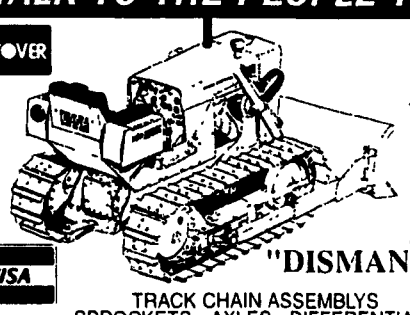
1 - 950 CAT
FRESH ENG - NEW TURBO
NEW REAR - NEW PAINT
717-438-3354 **PRICE - $45,000**

DENGLER Tractor Inc.
6687 Shurz Rd.
Middletown, OH 45042

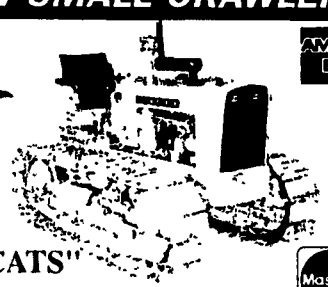
513-423-0706
513-423-4000

PARTS • PARTS • PARTS • PARTS • PARTS • PARTS • PARTS • PARTS • PARTS

TALK TO THE PEOPLE THAT REALLY KNOW SMALL CRAWLERS



Wanted Small Disabled Machines



"DISMANTLING THE LITTLE CATS"

TRACK CHAIN ASSEMBLYS
SPROCKETS • AXLES • DIFFERENTIALS
FINAL DRIVES • COMPLETE TRANSMISSIONS
HYDRAULIC CYLINDERS • PUMPS & VALVES
ENGINES • RADIATORS • CYLINDER HEADS

CRANKSHAFTS • BLOCKS
DOZER BLADES • STEERING CLUTCHES
STARTERS • LOADER BUCKETS
WINCHES • CRAWLER 3 POINT HITCHES
BOTTOM ROLLERS • FRONT IDLERS • R O P S CANOPYS

PARTS FOR ALL MAKES & MODELS OF WHEEL & CRAWLER TRACTORS IN STOCK
We Ship UPS or Motor Freight daily
REASONABLE RATES! 1 DAY SERVICE WHEN POSSIBLE
REBUILT HEADS, CRANKS & BLOCKS • SEVERAL COMPLETE JD 350 AND JD 450 6 WAY BLADE UNITS
FULL LINE OF USED AGRICULTURAL WHEEL TRACTOR PARTS IN STOCK. ALL MAKES & MODELS
Specializing in Small to Mid-size Crawler Tractors - 1940 to 1990

We Now Accept Visa & Master Card

(Word Ads Only)

Lancaster Farming
1 E. Main St.
Ephrata, Pa 17522
717-394-3047
or Lititz
717-626-1164
FAX 717-733-6058
PHONE HOURS:
Mon., Tues.,
Wed & Fri.
8 a.m. to 5 p.m
Thurs.
7 a.m. to 5 p m.
OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising In Section D Deadline Thursday morning at 9 of each week's publication

1-Farm Equipment
2-Farm Eq. Wanted

The following categories are available for your classified advertising in Section C Deadline Wednesday afternoon at 5 of each week's publication

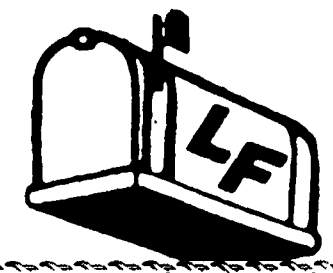
1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq. & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P O Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone( ) _____
Please publish my _____ word ad _____ times
starting with the _____ issue. Classify under
_____. I enclose _____.

❑ Check Enclosed
❑ Visa(13 or 16 numbers)
❑ Mastercard (16 numbers) (Be sure to include all numbers)
Card # _____ _____ - _____ - _____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

45¢ per word per week - 1 or 2 times
40¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	4.95	9.90	13.20
12	5.40	10.80	14.40
13	5.85	11.70	15.60
14	6.30	12.60	16.80
15	6.75	13.50	18.00
16	7.20	14.40	19.20
17	7.65	15.30	20.40
18	8.10	16.20	21.60
19	8.55	17.10	22.80
20	9.00	18.00	24.00

DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

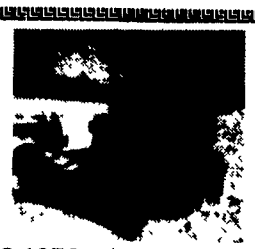
Welding and Heavy Sheet Metal Fabrication; Boiler Breaching; Dust Collectors; Kitchen Exhaust Ducts; Mig, Tig, or Stick.

Welding in Shop or On Site.

— Call —

Martin's Metal

(717) 394-2327



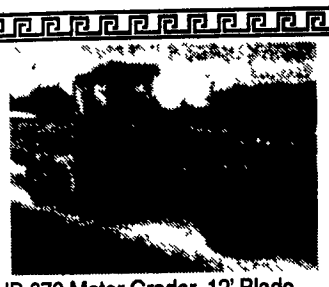
Cat D3 1976 w/6 way blade, cab, excellent U/C, sharp machine,

$12,900

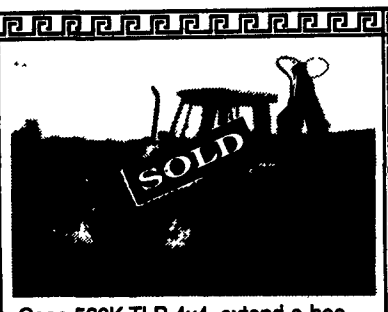
410-457-4231 *Call after 5:30*

1988 John Deere 650 G Dozer 6-Way Blade, 2600 Hrs., Excellent U/C, 4 Spd. Power Shift, Very Good Condition $43,000

717-336-7074



JD 670 Motor Grader, 12' Blade, Articulating, Good Cond.....$23,000



Case 580K TLB 4x4, extend-a-hoe, excellent condition.....$28,000

JD 450C Crawler Loader w/Backhoe, Good Cond.....$13,500

1987 Cat 935 SOLD wner, 2100 Original Hours, Original Paint, Good Con.....$24,000

Fiat Allis FL5, Crawler Loader, Excel. U/C, Low Hours, Excel. Cond.....$17,500

Financing & Lease Purchase Available

Weaver's Equipment Sales

RD 3 Box 240 Kutztown, PA

Phone 717-[illegible]

3 SILOS AND UNLOADERS

14x59 concrete silo, clay unloader, exc/condition. Make offer. Bedford Co, (814)735-4736.

30X80 Stave Silo For Sale Complete With Ladder Fill Pipe Roof Also 30' Big Jim Unloader. 20' Big Jim In Excellent Condition and 20' Jamesway Volmatic1 unloader (540)234-8657.

Badger Ring Drive 16' Silo Unloader, $900; 24x70 Madison silo; 20x60 Fickes silo; 14x60 Madison silo; 12x60 Madison silo; 14x60 Fickes silo. S&S Silo, 610/273-3993.

Buying used stave silos, especially Fickes and Lancaster. Fair price paid. After 6pm, (717)786-2103.

DISTMANTLING FOR PARTS Koehring 6633 Excavator, Lots of Good Parts Available. BALANDA EQUIPMENT P.O Box 407 RT 29 Palm, PA 18070. 1-800-322-8030

Reversible fan to fit JD 450B, 450C, 450D 717-549-2157.

ROLLER, Dirt, 84", art., rubber & steel whls., Detroit power, nice, $10,000. 410-833-9091

Scissor Lifts: Heff-T-Herman, $3750. Grove, $4500 717/354-3105.

Small articulating rubber tire loader, 4-cyl Perkins diesel, runs good, $8500. 717-225-3798.

Universal Concrete Wall Forming System. Numerous Sizes and Accessories. (610)395-6871. Contact Tom Grannetino.

WANTED: 955L 13X series loader, GP bucket, 3rd valve, ripper, enclosed cab, must be in excellent condition, mechanically and appearance. Immediate purchase. 717-938-3517.

WANTED: Used industrial grapple bucket for Gehl 4625 skid loader. Gussin bale chopper. 410-643-5017.

WANT TO BUY all makes and models of construction equipment. (301)694-6148, (301)371-9299 fax.

JLG 30' aerial lift, all controls in cage, all hydraulic, powered by 4-cyliner Onan engine, gas or propane, excellent condition, $11,500. 609-769-2827.

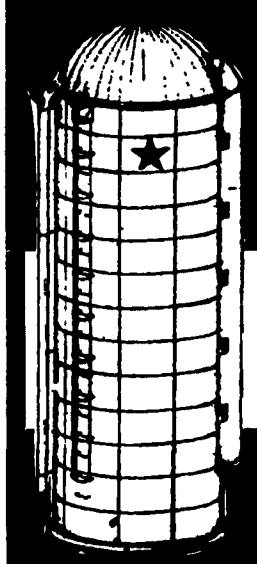
CLARK TOWMOTOR
Barrel Clamp Front,
Runs OK,
Overall Fair Condition,
Must Sell Soon
$1,250/OBO
717-397-4739/284-3793

3 SILOS AND UNLOADERS

Used Silos For Sale 10x45

Call 717-532-3039

★ STAR SILOS ★



will give you the best price possible in service repair and parts for Jamesway, Little David, Van Dale unloaders: *Call us* if you need a quote on guniting, roof repairs, silo doors, chutes replaced & safety cage installed.

We offer poured concrete silos, poured manure systems, bunker silos, top and bottom unloaders, Lacaster Level Flo, Rissler conveyors & etc.

Call Today!
717-866-5708

J. Robert Brubaker 717-464-3136 John Swope 717-933-1758

Sollenberger Silos Corp.

Sollenberger Silos Corp.
Quality Concrete Structures Since Before 1910
Get The Precast Advantage

Precast Bunker Panels
8'6" Height
Side Wall Panels 5'2" or 7'6"
Center Wall Panels 5'2"
Corner Panels
Tongue & Grooved
Bolt Together Sections

Sollenberger Silos Corp.

Box N Chambersburg PA 17201 (717) 264-9588

Poured Concrete Silos Since 1908

Office Number - 717-264-9588

For Upright Silos Call Bob Francis 717-263-6383 - Evenings - Tabb Justus 717-762-8663

For Bunker Silos & Manure Systems

Sollenberger Silos Corp. - Box N, Chambersburg,.PA 17201

Name_____

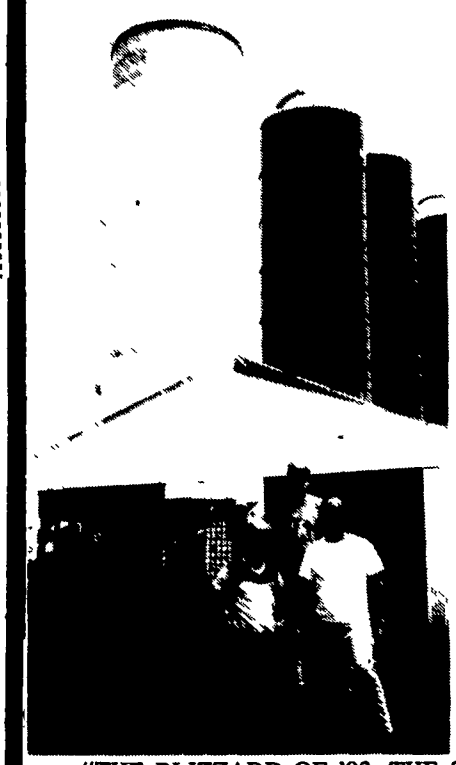
Address_____

City/State/Zip_____

Phone_____ County_____

Please Send Info. On:

- ☐ 1. Manure Pits
- ☐ 2. Bottom Unloading Silos
- ☐ 3. Top Unloading Silos
- ☐ 4. Precast Bunker Silos
- ☐ 5. Feed Bunks
- ☐ 6. Cattleguards
- ☐ 7. Industrial silos/tanks



It's not too early to begin planning for storing your valuable feeds for 1996! Quality forages and grains become more important as margins decrease in the dairy and livestock industries.

When you think of "quality" feeds, you need to consider "quality" storage. Farmers all over the East (from Maine to Florida, and West to the Mississippi River), are turning to the poured concrete SOLLENBERGER SILO to protect the quality of their feeds.

Listen to what these farmers from VA say about their switch to a poured concrete silo for their hi-moisture shelled corn storage: "Even during the hottest summer in our memory, the shelled corn from our poured concrete silo has kept its bright yellow color and has not heated. We have the best hi-moisture shelled corn ever."

Signed: Keith Wilson, Paul Wilson, Gerald Garber, Cave View Farms, Inc., Weyers Cave, VA.

"THE BLIZZARD OF '93, THE SEVERE WINTER OF '94. THE SNOWY FALL OF '95, the HOT SUMMER OF '95 and THE BLIZZARD OF '96 all INCREASE YOUR APPRECIATION OF THE CONCRETE TOWER SILO"

MEMBER: International Silo Association/PA Forage and Grassland Council/AM Society of Agricultural Engineers/Crop Storage Institute.

NOTHING WORKS LIKE A SILO **Sollenberger Silos Corp.**

FOR SALE: Silos Harvestor, 25x80, 20x70, both w/ white roofs, no unloaders. Madison Silos, 24x80, 24x70, 12x50. All w/roofs, no unloaders. All located in Charles Town, WV. Call 304-725-2465.

Goliath 20' silo unloader, 984 hrs., single phase, very very good, $4,450. 717-249-2317

Jamesway Single Cable, 20ft., 7½ HP, Unloader-Unloaded 1 Silo, 60X20, (301)253-2751.

WANTED: Concrete stave silos, will remove. Fair prices paid. 610-273-3993, 1-800-860-3993.

We pay top dollar for used Harvestores and Slurrystores. 717-354-4061.

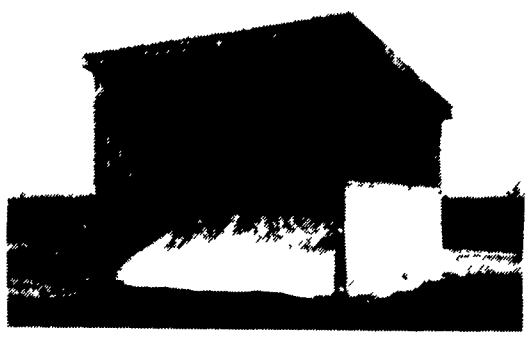
3 SILOS AND UNLOADERS

MAY-CO PLASTIC
SILO LINERS
To have mold free haylage, corn silage & hi-moisture grains, install a May-Co liner in silos with or without unloaders.
Easy to install.
SHOP (717) 399-8232
OFFICE (717) 768-3269
MAY-CO SUPPLY CO., INC.
48 Jeffrey Road, Gordonville, PA 17529

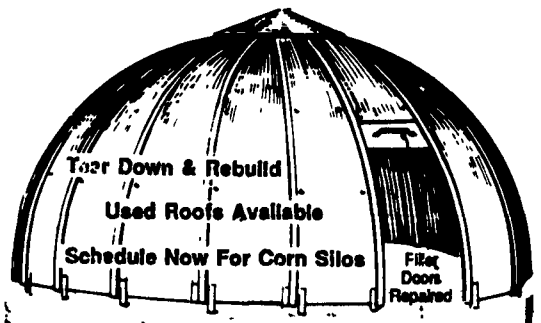
DETWEILER SILOS
New Concrete Stave Silos
New and Used Extensions
All Types Silo Repair
Teardown and Rebuild
Silo Relining
fiberdome
Write or call:
808 Oakville Road, Newville, PA 17241
(717) 532-3039

MARTIN'S SILO REPAIR
Moving Concrete Stave Silos
- Gunite Relining
- Fill Pipes
- Distributors
- Roofs
- Replacement Doors
- General Repair
907 Centerville Rd.
New Holland, PA 17557
(717) 445-9834

BADGER'S AGRI SERVICE, INC.
Dillsburg, PA
717-432-8377
CHAIN PROBLEMS?
"CHAIN 48"
FEATURES
- STAINLESS STEEL
- STAINLESS STEEL
- 20% greater sidebar thickness
FULL ROUND pins and bushings reduce the likelihood of sidebar breakage due to wear or fatigue
- HIGHEST AVERAGE TENSILE STRENGTH and Maximum Working Load rating available today
AVAILABLE ONLY FROM:
BADGER'S AGRI SERVICE, INC.

Bunker Silos

Precast Concrete Bunker Silos or commodity buildings built to suit your needs. Bunkers available in 8 Ft. or 12 Ft. High
KEYSTONE CONCRETE PRODUCTS INC.
"WAFFLE SLAT"
477 East Farmersville Rd., New Holland, PA 17557
(717) 355-2361

PARTS & SERVICE for HARVESTORE® UNLOADERS & STRUCTURES
*REXNORD *LINK BELT
*HITATCHI CHAINS
$790 20' Gol. Cutter Chain
$770 20' Gol. Conveyor Chain
2½ Yr. Warranty
No. 2 Rexnord chain 5/8 link pins
36 Month Full Warranty
20' chain.....List $1500
Reduced To....$1100
★ Get More Wear From Your Sprockets ★
★ Quality Proven Parts ★
DeMuth AGRI-PRODUCTS
NEW & USED PARTS FOR HARVESTORE UNLOADERS
We Ship Chains & Parts
MARVIN ZIMMERMAN
Oakland Mills, PA 17076 717/463-9731
Not Affiliated With A.O. Smith


Tear Down & Rebuild
Used Roofs Available
Schedule Now For Corn Silos
Fiber Doors Repaired
Strengthen Your Silo With Shotcrete
Fill Pipe Vinyl and Steel
Telescoping Section
Kwik Pipe
New, Used And Recon-ditioned Silos Available
Vinyl Repair Sleeve
1 Arm Pipe Support Bracket
Swivel Transition
fiberdome
Fiberglass or Steel
2 Arm Pipe Support Brackets
1030 Multi Flo Spreader
766 Motorized Spreader or Self Propelled Spreader (to be used with silo bags)
Manufacturers and Builders of New Silos
S & S Silo Repair
(610) 273-3993
CALL TOLL FREE: 800-860-3993

THIS IS THE BEST HAYLAGE SILO UNLOADER
RING DRIVE
BUILT TO LAST
HANSON
There is a difference
PARTS IN STOCK
VAN DALE
PARTS IN STOCK

Lancaster BRAND FEEDING SYSTEM EQUIPMENT
SPECIAL 80 Ft. w/14" Belt
Solid Poured Walls
SCS Approved
- VD 2700 Liquid Manure Spreader, 4 Auger, Tandem, Like New $4,000
- NH 315 Baler w/Kawasaki Eng., Rebuilt, Good Cond.....$5,500
- Used Steiner Mixer.....$500
- New Knight Mixer.....$5,000
- New & Rebuilt Wunches
- New & Rebuilt 5 HP, 71/2 HP Motors
- Automatic Rollermills — Buy or Rent
- Van Dale 300 Cu. Tow Mixer w/Scales, Nice.....$9,000
- Wic Bedding Chopper, 11 HP Honda, Excellent Condition....$1,000
- New 40 Bu. Silage Cart.....$325
- Used 12 x 60 Silo, Erected.....$9,000
- Van Dale 20 ft. Unloader, Rebuilt
- Used Silo Unloaders on Hand — As Is
Lancaster Silo Co., Inc.
2008 Horseshoe Rd. • Lancaster, PA • (717) 299-3721 • 800-770-3721

B.U.C.S. OWNER'S REPORT #55
The Word Is Out!
B.U.C.S. Owner's Report
✔ Increased Storage Capacity
✔ Better Feed Quality
✔ Faster Unloading
✔ Lower Maintenance
The Jamesway Big Jim® B.U.C.S.™
(BOTTOM UNLOADING CONVERSION SYSTEM)
is making big news!
Reports are coming in from B.U.C.S. owners everywhere. And they're reporting that their systems are delivering increased storage capacity, higher quality feed, faster unloading and reduced maintenance versus their old systems. Even in silos that had been retired! But don't take our word for it. Here's what your neighbor has to say about their B.U.C.S. System!
OWNER'S REPORT #55
"We've used our B.U.C.S since 1994 and can't say enough good about it. Converting the bottom unloader has improved every part of our feeding program. We get better quality feed, higher milk production, reduced feeding time and reduced wear and operation time on our mixer."
Stephen Stoltzfus, SteveAnn Dairy, Gap, PA
Replaced Bottom Unloader in 20' x 78' Steel Silo
See your Jamesway® Silo Unloader Expert now. Find out how you can breathe new life into your silos with a Big Jim B.U.C.S. System from Jamesway!
JAMESWAY
The Silo Unloader Experts
LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE, GAP, PA 17527
PHONE: 717-442-8134
— Radio Dispatched Trucks —

BUY, SELL, TRADE OR RENT THROUGH THE

CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

Plan Ahead For 1996

Check with us this Winter for discounted prices on Used Harvestores®...Remember we OFFER NEW or REBUILT unloaders with our Used Harvestores.
All structures and unloaders are guaranteed.
Our 20 years Experience Guarantees you the Quality and Price that you are looking for. So call us now for free estimates on the following stock:

25x90, 25x80, 20x80, 20x90, 20x70
20x60, 20x50, 20x42, 17x50, 62x19

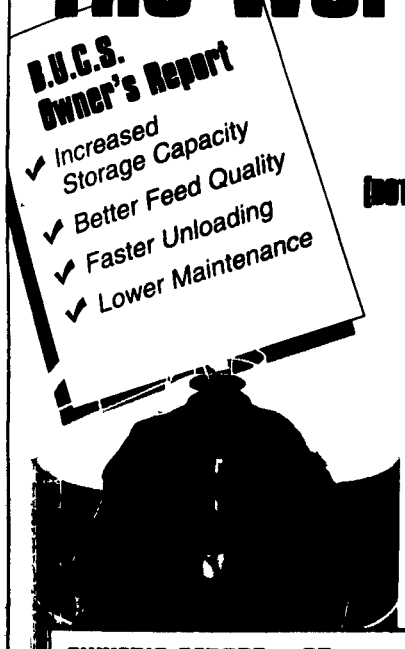
Special: REXNORD Chains - $775
Heavy Duty Cutter Chain - $1045

"Used Harvestores® is our Business Since 1975

Better Bilt Storage, Inc.
Sugarcreek, Ohio
216-852-4088
Not affiliated with A.O. Smith Harvestore Products, Inc.

B.U.C.S. OWNER'S REPORT #65

The Word Is Out!



The Jamesway Big Jim® B.U.C.S.™
(BOTTOM UNLOADING CONVERSION SYSTEM) is making big news!

Reports are coming in from B.U.C.S. owners everywhere. And they're reporting that their systems are delivering increased storage capacity, higher quality feed, faster unloading and reduced maintenance versus their old systems. Even in silos that had been retired! But don't take our word for it. Here's what your neighbor has to say about their B.U.C.S. System!

OWNER'S REPORT #65

"I saved money replacing my worn out bottom unloader with a Big Jim B.U.C.S. I like the trouble-free operation, auto fill, auto unload. The machine's distribution capacity and unloading volume is more than satisfactory."

Allen Reichley, Reichley Bros., Winfield, PA
Replaced Bottom Unloader in 20' x 60' Concrete Stave Silo.

See your Jamesway® Silo Unloader Expert now. Find out how you can breathe new life into your silos with a Big Jim B.U.C.S. System from Jamesway!

JAMESWAY The Silo Unloader Experts

Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
717-538-9564 OR 717-742-4226
Exit 31, I-80 to I-180 Watsontown Exit
Hours: Mon.-Fri. 8 to 5; Sat. 8 to 12

3 SILOS AND UNLOADERS

Fiberglass Bulk Feed Bins

Capacities from 2.5 ton to 30 ton
(Tonnage based upon bulk density industrial fillers)
Available

fiberdome

P.O. Box 11
Lake Mills, WI 53551
(414) 648-8376
Write for a full color brochure and a free sample of fiberglass - The modern material used for high-performance bulks

Antique building materials, beams, wide pine boards, flooring, doors, etc. 717/249-2304

AUCTION: Monthly sales of building materials, equipment, supplies. Baltimore, MD. To buy or sell. Please Call 717-235-7706

BARN FLOORING: new, kiln dried, T&G or plain 2x8's, Y.pine, for floors, stalls, studs, rafters. 2x4's roofing perlins. Can deliver. Noah Shirk Sawmill, 717/354-0192.

B grade glassboard and fastening accessories. Glenn Beidler, Freeburg, Snyder Co., PA, (717)539-8993.

Brick-Tile paver bricks, 1/2" thickness. New, in stock. Lancaster Co., (610)593-1172.

CECO... KIRBY... ALLIED... Steel buildings and componants. Retrofit steel re-roofing. Commerce, Industry, Ag. Supply or supply erect. Standard or custom. Complete or addition. Certified permit drawings. Building YOUR business is OUR business. A.S. HOOVER, INC. 3125 Manor Rd., Coatesville, PA 19320. 610-942-2591; 717-445-4962; 1-800-942-2591.

Chain Link Fence, new, slightly imperfect, heavy 9-gauge, galvanized. 3'-$.90/ft, 4'-$1.00/ft, 5'-$1.55/ft, 6'-$1.65/ft, 7'-$1.85/ft, 8'-$1.95/ft. Call 717/822-7820 7AM Or After 5PM.

Erection and disassembling of new & used steel bins and buildings. Steve 717-840-0943.

Flooring, 4-14" wide plank, T&G, timbers, see our display ad. 610/565-6038.

H&L HOMES. 60 different modulars to choose from. $36,000 and UP prices starting. 610-273-2946.

Insulation 1/2" 4X8 urethane, $5.50 each. 717-354-3105.

Log Home Logs: new, 6x6, 6x8, white cedar, single or double, tongue & groove, inexpensive for self-builders $2.75/LF. (717)354-3105.

METAL ROOFING and Siding. We'll beat any competitor's regular panel price you mention on orders over 50 square. Call (717)354-2728.

Morton Pole Building, 60'x140', disassembled, $36,000 firm. 717/235-7425.

STEEL BUILDINGS, all types and sizes. Call for current "Specials". 410-667-6310.

Steel Buildings, all types and sizes. Call for pricing. (410)806-2906.

Steel Building 120'X100'X20'. Located In N. VA. (405)527-6211.

Pre-engineered steel buildings for Agricultural, Commercial or Churchs. Authorized Gulf States Dealer. We will build from your plans or will design. WEAVER CONSTRUCTION, East Earl, PA. 717-445-5165.

Save on workshop lighting! Near Martinsburg, WV. Liquidating 400 watt metal-halide highbay warehouse lights. Wired for 120/208/220/277. While supply lasts. Large, 23" w/ reflector, $360 list, just $100. Small, 18" w/o reflector, $250 list, just $75. Call Tom Hendershot or Steve Barton, 304/725-1220.

Smoked Glass, 46"Wide X 11'4"Long X ⅜"Thick, 8 Sheets, Very Nice, $75.00/sheet/obo, (717)397-4739/ (717)284-3793.

Rocky Ridge Construction
Pole Barns, Horse Barns
Masonary and Concrete
Agriculture and Residential
Benuel K. [illegible]
(610)[illegible]

4 BUILDINGS AND SUPPLIES

150 Locust posts for sale. 717-367-7745.

26-40 building on block wall floor and roofing, good timber. FREE for dismantleing. 610-593-6661.

#3 pine boards, 1"x12"x10-15', $2.25/each. Must take 25 or more. 717/764-8337.

(3) White garage doors, new, raised panel steel, Colonial, includes all track and hardware, only $195/ea. 215-822-8066.

INDUSTRIAL PAINT LIQUIDATION

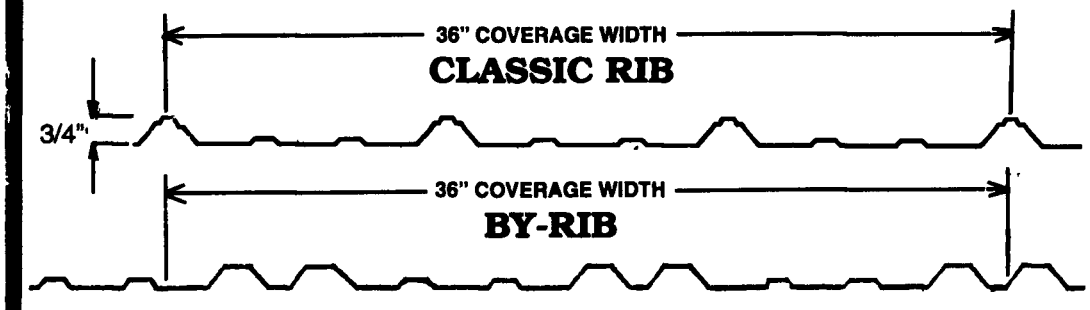
We have just received thousands of gallons of the highest quality, industrial grade paint as a result of military base closings and canceled government contracts. These paints were designed for extreme duty in military service, making them far exceed typical applications in commercial or farm use. Buy now while available - most can be stored for several years

EPOXY - $14/gallon
POLYURETHANE - $12/gal
ALKYD ENAMEL - $10/gal
SPECIALTY COATINGS $10 - $14/gal

You can't buy better paint! $40 to $60 value.
Call for color availability. 10 gallon min. purchase.
2 locations - Lancaster and Bridgeport, PA
HERITAGE EQUIPMENT, INC.
610-942-4116

[illegible] ROOFING
[illegible], PA 17543
[illegible] • Fax 717-[illegible]

MANUFACTURERS OF METAL ROOFING & SIDING PRODUCTS



ALL PANELS CUT TO LENGTH

Options:
- 29 Gauge Painted in 13 Colors
- 29 Gauge Galvanized or Galvalume
- 26 Gauge Galvalume
- .018 and .024 Mill Finished Alum.
- 26 Gauge 409 Stainless Steel
- 24 Gauge Standing Seam Panels

Other Accessories:
- Screws, Nails, Standard & Special Trims, Sliding Door Frames, Track & Hardware, Prehung Doors & Windows

5" & 6" K-Style Alum. Seamless Gutter, 32 Colors

4 BUILDINGS AND SUPPLIES

Must remove, wood beams and stone from 100 year old barn, best offer. Berks Co. 610-565-7196.

PAINT: Highest quality, heavy-duty, industrial grade, cheap prices!! Polyurethane $12/gal (gray, brown, blue, black, tan, green), enamel $10/gal. (yellow, light gray, medium gray, white); epoxy $12-$14/gal. (white, orange, light gray). 10 gallon minimum. (610)942-4116.

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. WANTED: Cypress walk boards. 800/765-3966.

60'x100' All Steel Butler Building
with 3 Pair Sliding Doors. Loaded on your truck.
$15,000
GEORGETOWN HYDRAULICS
343 Christiana Pike
Christiana, PA 17509
610-593-2753
Call Between 8-10am

Fiberglass WALLBOARD PANEL
White & Colors
090B — Grade
4x8— 4x10
45¢ — 48¢ Sq. Ft.
ODD SIZES & COLORS
15¢ — 40¢ Sq. Ft.
Also: Full Line Of Roofing & Siding
Large Inventory in Stock!
Call For Low Prices!
A.B. MARTIN ROOFING
Ephrata, PA 17522
(717) 445-6885
Pennyan, NY
(315) 536-0944

INSULATED PANELS
Reject garage door insulated panels. Ideal for finishing and insulating interiors of buildings or pole sheds.
Large Quantities available for immediate pick-up
Terms Cash
Call • 717-326-4749
1-800-332-8544
Jack or Marlin

Kiln Dried Tongue & Groove Flooring
2x6 #2 Yellow Pine
2x8 #3 Yellow Pine
717/627-1427

Steel buildings. Factory discounts. Farm & Ranch styles, 40x30 to 60x200. Many at $1.99 to $2.19 per sq. ft. Commercial styles: 18x21 to 100x250 from $3.69 per sq. ft. MASCIO CONSTRUCTION 610-690-1125.

KELLY TECH
Metal Buildings
Commercial, Industrial, Agricultural
Barns — Boat Houses
Riding Arenas — Mini-Storage
Sports Complexes — Office Buildings
Warehouses — All Repairs
Delivery in Four to Six Weeks!
Call For Monthly Specials
(610)544-0194 Fax: (610)544-0517

John Koser's
FOR YOUR HOME IMPROVEMENT NEEDS
LOCATED NORTH OF ELIZABETHTOWN
OPEN MON.-FRI. 8 TO 6; SAT. 8 TO 3
- Kitchen Cabinets
- Plywood & Waferboard
- Asphalt Roofing Shingles
- T-1-11 Siding
- GP Insulation
- Railroad Ties
- Shutters
- Replacement Windows
- GP Vinyl Siding

Plywood
Excellent Prices

1/2"	$11.35
5/8"	$13.80
3/4"	$17.95
3/4" T&G	$18.95

717-367-0283

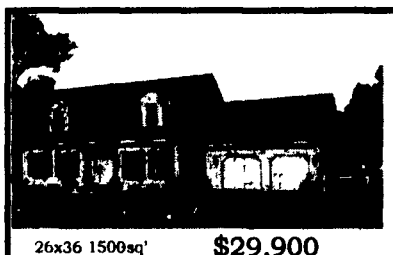
KING CONSTRUCTION CO.
Custom Design and Construction of:
• Pole Barns • Dairy Barns
• Heifer Facilities • Horse Barns
• Equipment Sheds Etc.
601 Overly Grove Rd., New Holland, PA 17557
717-354-4740
Phil Van Lieu Home: 717-259-9077

BUILDING FOR SALE:
Best Offer Takes It!
610-932-5760 Leave Message

TIMBERLINE POLE BUILDINGS

24x40x10 • Two 9x8 garage doors • Personal door • Your choice of color • Incl Erection, tax & delivery **$7100**	**30x40x12** • 14x12 Sliding door • Personal door • Your choice of color • Incl Erection, tax & delivery **$8295**
40x64x12 • Two 12x12 Sliding doors • Personal door • Your choice of color • Incl Erection, tax & delivery **$14,950**	**40x80x14** • Two 14x14 sliding doors • Personal door • Your choice of color • Incl Erection, tax & delivery **$18,950**

Other sizes available
1-800-842-0276



WANTED TO BUY: Old attic flooring and log houses. Lanc. Co. 717/626-4520.

WANTED TO BUY: Locust posts, 3x6x8'. Paying $5.50 Delivered. 410-833-9091

WANT: Used storage shed, 12' or 14'W, 20'-28'L, must be in good condition. (717)442-4452.

DON'T IGNORE IT
RESTORE IT!
Masonry/Restoration specializing in restoring old stone/brick houses and barns.
Also doing all types of Stone work
J&J Restoration
717-442-4773

DON'T PAINT IT!
Cover it with painted steel. Give that building a new look and a new life. It will stay nice and never need paint again. Steel roofing and siding installation.
BUILT-RITE ENTERPRISE
70 E. Queen St.
Stevens, PA 17578
(717) 336-6215
DAVID M. ZIMMERMAN

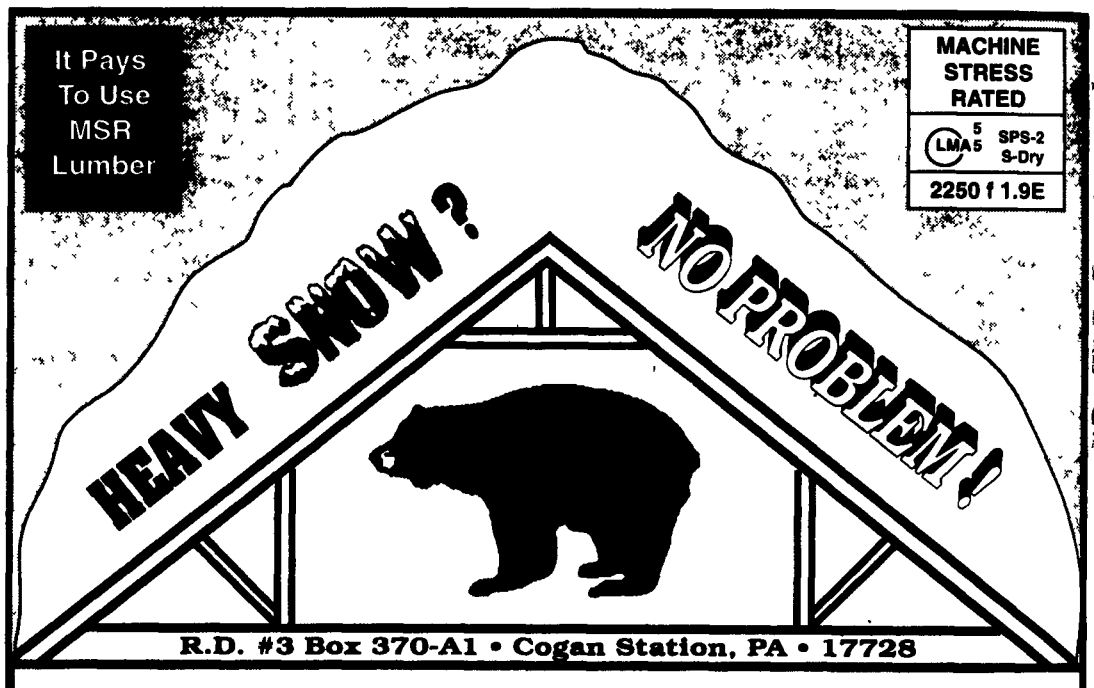
Used 4x8x1/4" diamond plate, $35/sheet
(717) 345-1240

SMUCKER CONSTRUCTION
AGRICULTURAL - RESIDENTIAL
SPECIALIZING IN POLE BUILDINGS
DAN SMUCKER
135 CHURCHTOWN ROAD
NARVON, PA 17555
717-768-8606

S.M.S. Builders
Horse barns, riding arenas, pole barns, storage sheds. We install overhead doors on new and used buildings.
717/354-8755 evenings
Ask for Sam

WINDOWS
New Construction and Replacement Windows
Custom built locally in Ephrata, PA, to your specifications. All vinyl windows with 7/8" Thermopane glass.
— FREE ESTIMATES —
(717) 733-7534

$ WHOLE$ALE $
1/2" to 8" PIPE 1/2" to 8"
Prime, secondary, structure pipe
Farmers, Manufacturers, Fabrication
— Will Cut To Your Size Needs —
BRICKER'S PIPE YARD
717-261-0095
1970 Frank Road
Chambersburg, PA 17201


It Pays To Use MSR Lumber
MACHINE STRESS RATED
LMA5 5 SPS-2 S-Dry
2250 f 1.9E
HEAVY SNOW? NO PROBLEM!
R.D. #3 Box 370-A1 • Cogan Station, PA • 17728

A CHAIN is as strong as its weakest LINK!

A ROOF is as strong as its weakest TRUSS!

MSR LUMBER (Machine Stress Rated) Insures Uniform Strength.

BLACK BEAR TRUSS CORP.
"OUR TRUSSES BEAR UP"

On-Site In One Week
- ✔ Laser-BUILT
- ✔ Laser-STRAIGHT
- ✔ Bull-STRONG

} with MSR-SPF Western Spruce

- ✔ Crane Optional with Delivery
- ✔ Cellular Phones in Delivery Trucks

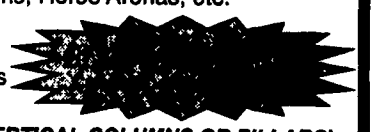
HOURS
Monday-Friday
7:00am to 6:00pm
Saturday By Appt.

Call (717) 998-2391
or 1-800-326-9689
For a FREE Quote
Fax (717) 998-9875

STEEL BUILDING SYSTEM

Save Big on Construction
Save Yet More — Assemble Yourself
Garages, Mini-Storage Warehouses,
Industrial Shops and Plants,
Barns, Horse Arenas, etc.

- Custom sizes & designs
- Call for sizes and prices
- Monthly Specials available on some sizes
- Lifetime Certification on each building



CLEAR SPAN UP TO 250' IN WIDTH (NO VERTICAL COLUMNS OR PILLARS)

JOHN RICE - LITITZ, PA - (717) 626-4225

JAN./FEB. SPECIALS

Wheeling Centurydrain® Roofing and Siding

Wheeling Channeldrain® Roofing and Siding

Painted $43.89 S.Q.. $1.39 L.F.
Galvanized $31.58 S.Q. $1.00 L.F.

Product Features	Customer Benefits
Full-hard, high tensile, 100,000-plus psi steel	Holds up under heavy winds, snow loads, rain, and work abuse.
Uniform galvanized coating	Premium, precision galvanizing adds uniform rust/corrosion protection.
28 gage, Wheeling "Seal of Quality"	"Seal of Quality" affords a 20-year performance warranty.
Performance Certification	Gives product a 20-year warranty.
All Painted Wheeling Roofing and Siding is part of The System™	The most comprehensive, quality integrated manufacturing and paint finishing process in the industry.

Ongoing testing programs rated Wheeling products at least double and often up to 10 times the current industry exposure times.

Ask for test results.
Extra Discounts for large orders: Including Roofing & Siding & Door Track - Side Rails - Trim - Nails - Screws - Doors - Windows - Spouting Etc. Call

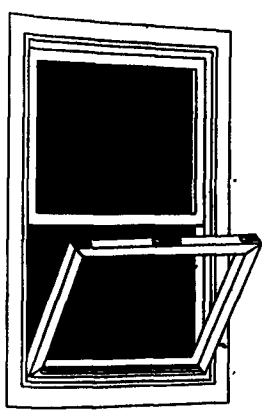
A.B. MARTIN ROOFING

Roofing-Siding & Supplies
150 Slate Road Ephrata, PA 17522
717-445-6885 717-354-5076

A New Way to Look at Windows.

Introducing The Simonton Collection™ Series 5000, a completely new line of replacement windows that gives you an unmatched combination of quality features and money-saving performance.

Simonton WINDOWS™



- **The rich look of wood-window styling, combined with the easy care and durability of premium vinyl**
- **Built-in energy savings, thanks to innovative design and high-performance materials**
- **All welded construction and the industry's most dependable balance system – for years of smooth, easy operation**
- **A variety of styles, each one custom-crafted for your home.**

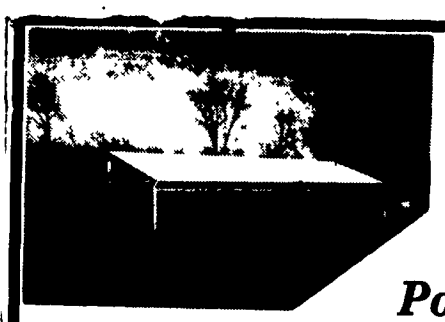
Call today for more information on The Simonton Collection.

SENSENIG'S SPOUTING

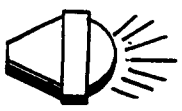
- 5" K-Style Seamless Gutters
- 6" K-Style Seamless Gutters
- Half Round Gutters
- Soffit & Fascia
- Water Loov Gutter Guard-Never Clean Gutters Again
- Storm Doors
- Asphalt Shingle Roofing
- Corrugated Metal Roofing
- Vinyl & Aluminum Siding

NEW LOCATION

265 Meadow Valley Rd., Lititz, PA 17543
17-627-6886 • 800-247-2107
Fax 717-627-6892



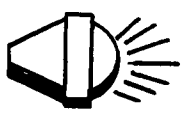
We Specialize In Pole Buildings



Equipment Sheds

Horse Barns

Garages



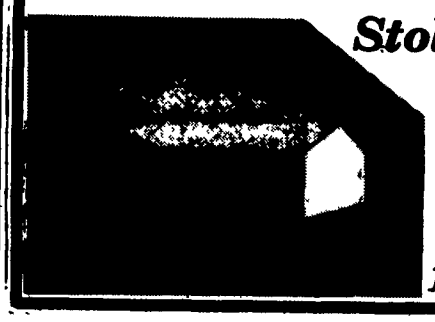
Arenas

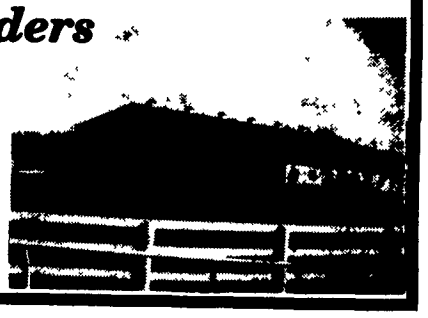
Financing Available

Stoltzfus Builders

50 North View Rd.
Lititz, PA 17543
Free Estimates
Call Anytime

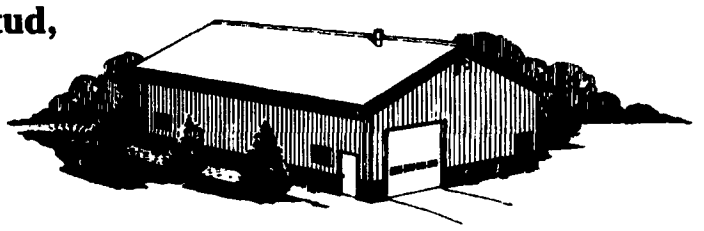
717-664-3540
1-800-551-7724





The Building you want. The Lease you need.

Whether your new farm or commercial building is of pole, timber column, stud, steel or block construction; choose Telmark lease financing.



Telmark has been leasing equipment for over 30 years. Did you know that we've been leasing new buildings for that long too? Consider the features:

- **Tax deductibility and accelerated write-offs:** Lease payments are income tax deductible over the term of the lease compared to 20-year depreciation of farm buildings and 39-year depreciation of commercial buildings. **Could reduce tax liability this year.**
- **Low upfront costs:** Beginning costs may be as little as one monthly lease payment.
- **Flexible lease term:** Building lease terms start aggressively at five years but may be as long as ten, twelve, or fifteen years.
- **Customized payment schedules:** Lease payment schedules match your cash flow. Payment options include monthly, quarterly, annually, as well as, skip or specially designed seasonal payments.

How do you start leasing a building from Telmark? Talk with a qualified builder to determine your needs and building cost. And call your Telmark representative:

Ken Darlington
(717) 733-3532

Lisa Sonnen
(717) 866-9217

Patrick Rush
(412) 587-3989

Jody Underwood
(301) 898-0095

Mike Fullam
(717) 966-9202

Mike Dixon
(814) 684-5707

Paul Shipper
(302) 456-1931

Fred Dixon
(412) 346-3455

Frank Hunter
(716) 595-3954

Andrew McLean
(410) 827-5052

TELMARK INC.

800-451-3322

★ ALLWOOD STRUCTURES ★
POLE BUILDINGS

STANDARD BUILDINGS		LOFT BUILDINGS	
24x32x8	$4,800	24x32x8	$9,550
24x40x8	$6,000	24x40x8	$11,100
30x40x8	$7,500	30x40x8	$13,800
32x64x10	$11,800	32x64x8	$19,100
40x80x12	$17,300		

ERECTED PRICES (Includes slider and service door)
We specialize in: Horse Barns, Riding Arenas, Garages, Machine Sheds or Custom Built To Your Specifications

CALL FOR FREE ESTIMATE AND BROCHURE
1-800-247-0241

Kuhns Bros. Lumber Co., Inc.®

Specializing In

Rough Cut HEMLOCK & WHITE PINE

For All Your Building Needs

- Custom Orders
- Hard To Find Items, UP TO 26 Ft. Lengths
- Sawdust For Bedding
- *In Trailers Loads... We Deliver!*

CALL 1-800-326-9542 Monday - Friday 7 AM To 5 PM

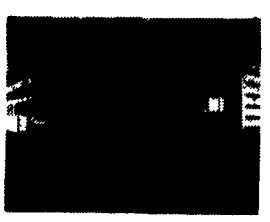
Conestoga Buildings Inc.

Pole Buildings

Residential

Commercial

Riding Arenas



Stall Kits

- Complete Building Packages
- In-House professional Engineering Assistance

Call Now For Your Free Estimate or Free Brochure

1-800-544-9464 (717)354-2613

SPEEDWELL CONSTRUCTION INC.

33 YEARS OF EXPERIENCE

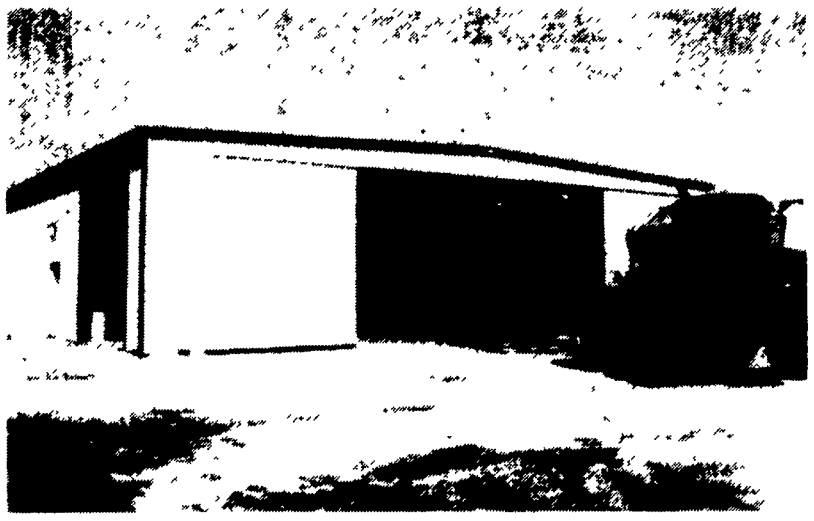
70 North Esbenshade Road
Manheim, PA 17545
717-665-6861
FAX 717-653-6968

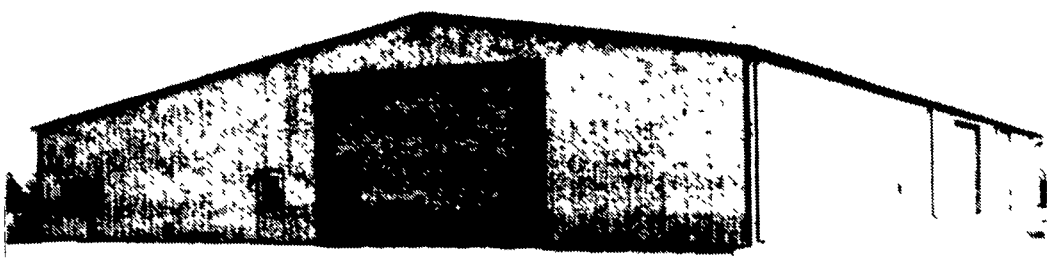
BUTLER™ RURAL-BUILDER

No matter what type of building you're looking for – shop, retail store, community building or storage facility– we build durable Butler® rural steel buildings with attractive architectural appeal. And your building will grow in value over the years when you build with us.

We put our broad range of design, engineering and construction capabilities to work on every project, and we back those capabilities with prompt service. Contact us for a quote today.

Butler shop buildings are built to give you years of high-use value, low maintenance and maximum comfort. Solid, practical design and rugged steel construction make Butler buildings durable and functional for years to come.

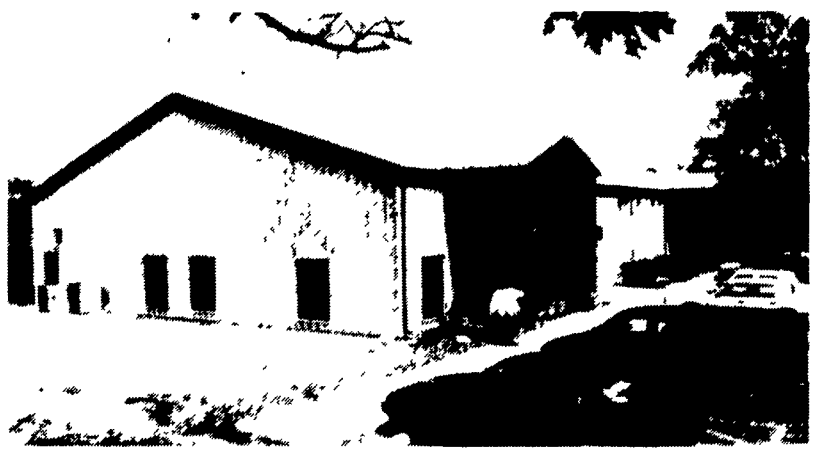




Outside: Your Choice

The appearance of your new building is a critical factor. You just tell us what you'd like and we can build it!

Our structural systems are designed to give you complete freedom in planing the size and shape of your building.



Products that Perform from the Building Systems Industry Leader

You can count on Butler to provide the best materials available.

For example, our standard exterior coating for painted panels is Butler-Cote® 500 FP finishing system, a full strength, 70% Kynar 500® & Hylar 5000® coating. Our coating will resist chalking and fading better than industry standard coatings.

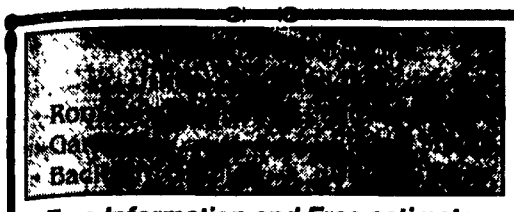
Our fasteners represent another area where Butler offers more for your money. The Scrubolt™ fastener by Butler, available on the Butlerib wall and roof systems and the Shadowrib® wall system, is larger and more resistant to the pull-out forces of wind than industry standard fasteners.

If you are interested in any of the following buildings, please send us information on the checked.

- ❑ Mni Storage Building
- ❑ Shop Buildings
- ❑ Commercial Building
- ❑ Stone Building
- ❑ Storage Building
- ❑ Office Building

Name _____
Address _____
_____
Town _____ State _____
Zip Code _____ Phone _____

Mail To: SPEEDWELL CONSTRUCTION, INC.
70 N. Esbenshade Rd., Manheim, PA 17545



Free Information and Free estimates

GROFFDALE BARNS

745 Strasburg, PA 17579

717-687-8350

WE WILL TRAVEL OUT OF STATE!

Moldings and Flooring Sold Mill Direct

Clear 11/16 x 2 1/4" Colonial casing $.48/lineal ft.
Clear 11/16 x 3 1/2" Colonial base $.75/lineal ft.
A large selection of moldings, clear and paint grade
We can match moldings!

Hardwood flooring kiln dried
3/4" thick tongue and grove
Widths: 2 1/4", 3 1/4", 4 1/4", 5 1/4"
Starting at $2.19/sq. ft.

Marshall's Wood Products
Grantville, PA
(717) 469-0434
Mon-Fri 8-5:30 Sat. 8-12

— SPRING SPECIALS —

30x40x8 pole barn $6,500
40x60x10 pole barn $11,299

Above prices include 1 walk-in door 1 sliding door - choice of colors - Sales tax & delivery - other sizes available

Also Specializing In:
Reroofing Barns - Garages - Siding Barns

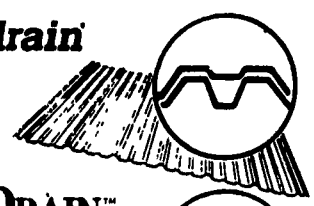
WAGLER BUILDERS
Post Frame Specialists

We build new buildings and make old ones look like new. Satisfaction Guaranteed!

Free Estimates
Leola, Pa (717) 656-0138

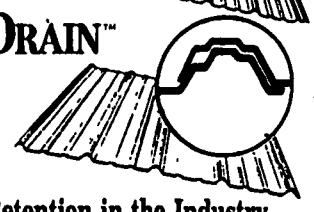
Roofing & Siding

WHEELING Channeldrain
Available In 12 Colors



WHEELING CENTURYDRAIN™

NEW PAINT



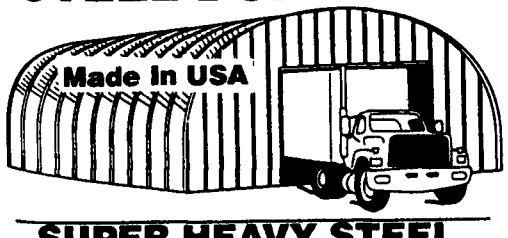
Best Color Retention in the Industry
Full Line: Nails, Trim, Screws
Delivery Available
Call For Special Prices!

MARTIN'S ROOFING & SIDING
258 Walnut Bottom Rd. Rt. 81
Shippensburg, PA 17257 Exit 10
(717) 532-3460

FACTORY CLEARANCE

INVENTORY MUST BE SOLD!

STEEL BUILDINGS



SUPER HEAVY STEEL

25x30 (2 left) 40x50 (1 left) 50x100 (1 left)
30x40 (3 left) 42x64 (2 left)

UP TO 40% OFF!!!

20 YEAR WARRANTY

American Steel Arch Inc.

FACTORY DIRECT

1-800-942-1234

NATIONWIDE

GSI ACTIVE MEMBER

"Steel Top" steel truss & building manufacturer

CUSTOM AND STANDARD WIDTHS

Standard widths
24', 32', 40', 50', 60', 70', 80', 90', 100', 110', 120'
steel columns (straight or tapered)
Engineer sealed truss prints, erection labor, roofing, siding and trim packages, reflective insulation
All orders include necessary hardware (i.e. bolts & clips)
All orders FOB Mt. Holly, NJ
Shipping available or pick up yourself

COMPLETE BUILDINGS - OR - TRUSSES ONLY

609-267-5571 or FAX 609-267-8135

Steel Top Buildings
223 Warner Road, Columbus, NJ 08022

Route 41
Atglen, Pa. 19310

Graber Supply

800-964-1550
610-593-3500
fax 593-2510

... LOCATION...
20 miles East of Lancaster, PA on RT 41
or 20 miles North of Wilmington, Delaware

Post & Frame Building Materials

Winter Roofing Sale

- Painted Galvanized 29 GA. #2 ..... **$34.50 sq.**
- Prime Painted Galvanized 29 GA..... **$39.50 sq.**
- Premium Painted Galvalume 29 GA..... **$46.75 sq.**

- 26 & 29 Gauge
- Window Doors
- Insulation
- Overhead Garage Doors
- Electric Openers
- Trusses

Ask About Special Pricing On Close Out Colors

Zimmerman's Roofing

Quality Building Materials

HEAVY SNOW LOAD SPECIAL

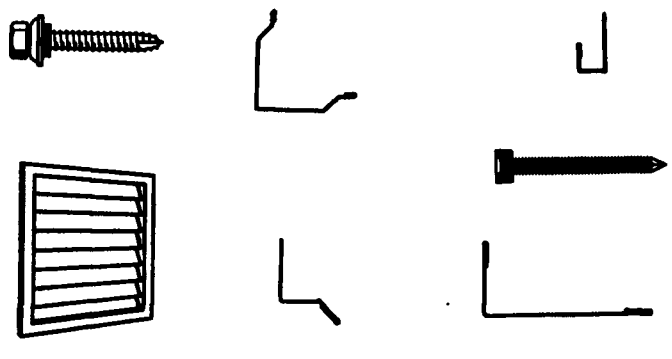
26 GA. G-90 PRIME GALVANIZED

$1.49 PER LF. OR $47.00 PER SQ.

SPECIALIZING IN CUSTOM TRIM

Computerized break (Quality Trim) Made to your specifications

Up to 20' Lengths
Over 20 trim colors
29 Ga. - 26 Ga. - 24 Ga.
Louvers Made To Size



1-800-782-2712

505 Steelstown Road Newville, PA 17241

717-761-5951 **Fax 717-776-5201**

FLOORING!!

4"-14" Wide Plank PA, Hardwoods Starting at $2.50 Sq. Ft., 3/4" Thick, Y&G Kiln Dried

"Golden Oak" Ash
Oak, Maple
Hickory,
Walnut, Others

Oak Barn Flooring?
1 1/2"x8"x8'-16'
Also custom made floors and moldings

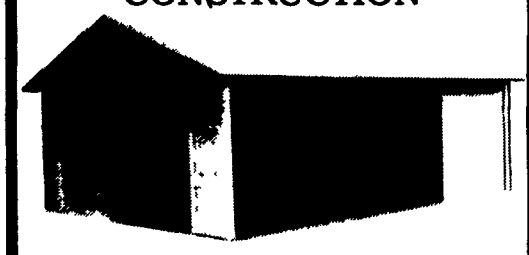
BEST PRICES IN AREA!

800-560-8020

JIM GLENDENING & SONS
610-565-6038
AVONDALE, CHESTER CO., PA

POLE BUILDINGS

"KOHLER & KOHLER"
WE SPECIALIZE IN POLE CONSTRUCTION



We're Building Our Business On Customer Satisfaction And Quality Construction. We Are Prepared To Meet Your Building Needs At Saving Prices

Please Call For Your Free Estimates
(717) 252-2874

- POLE BUILDINGS
- HORSE BARNS
- RESIDENTIAL GARAGES
- WAREHOUSES
- STORAGE BUILDINGS

CALL NOW FOR YOUR FREE ESTIMATE

Unlimited Structures, Inc.

800-858-7297

---

5 GRAIN EQUIPMENT

(2) Baughman 6000 bu. bins; (1) Silver Sweet Leg, 100' high. 304-876-0605 after 7PM or leave message.

(4) 3,000 bu. corn cribs, 2 years old, $1,400/each, excellent condition. (412)586-6816.

Grain Systems: 60,000 Bushel Capacity, 3 Bin Grain Storarge, 110' Grain Leg w/3,000 Bu./Hr. Capacity. Located N. VA. (405)527-6211.

Specializing in building and dismantling grain bins and equipment. Built-Rite Enterprises. 717/336-6215 David Zimmerman.

WANTED: 7-12,000bu. Grain Bin, Must Be Good-Excellent Condition. (717)547-2113.

Will dismantle and set up used grain bins and equipment. Can furnish new hardware and accessories. Sones Grain Systems 717-584-2282.

GSI Grain Bins Grain Dryers

Hance Corp. Elevators

Sones Grain Systems
Jim & John

Check Our Prices Before You Order
We Personally Install Everything We Sell
717-584-2282

RR7, Box 470
Muncy, PA 17756

Sukup Stirring Machines Grain Cleaners

5 GRAIN EQUIPMENT

Elevator
(2) 24 ton Leg Bins, 6' Auger
(717) 253-6071

6 DAIRY EQUIPMENT

2 unit milk pump, complete; hay mow conveyor; free stalls. 301-834-7523.

3 horsepower free heater, milk compressor with 80 gal. holding tank. Centre County, (814)692-8311.

4 Surge Tru-test, 100lb. Milk Meters, Very Good Cond., (717)548-2877.

(5) DV300 milkers, complete, minus pulsators, w/ large claws, will sell 1 or sell 5, $225 OBO. 717-768-3508.

680 Swartz Mixer Wagon w/Scales, 1 Row 350 IH Harvester, Snyder Co. (717)837-2268.

Computer feeder, 2 stalls w/tags, like new condition. 717/786-2839.

Complete Universal milking system, 2" glass pipeline and many new components. 1/4 and 1/2hp dairy circulating fans. (610)687-4286.

FOR SALE: Lots of used claws, shells, pulsators, takeoffs, meters, weigh-jars, bucket milkers, DV-300's, receiver groups, CIP's, etc. Many brands and models. "Free" UPS shipping or delivery. BUY-SELL-TRADE. 15 day Satisfaction Guarantee. E-ZEE MILKING EQUIPMENT, INC. "Specializing in used equipment". Gordonville, PA 17529. 717-768-7599.

Germania automatic takeoffs, very thoroughly reconditioned, most models available, sold with one year parts warranty. Delivered and installed on your farm. Buy or lease! Midstate Dairy Systems, Deruyter, NY, 13052. (315)852-9591.

Patz Barn Cleaner, 53 stanchions, counterclockwise, unit and wooden chute, $800. (215)249-9249.

PB 2000 Boumatic vacuum pump w/wo 10hp single phase motor. WANT: 12 Westfalia Stimupulse pulsators and 4 bio-milkers for parlor. (717)597-5623.

Several Zero bulk milk tanks without refrigeration, good condition, reasonable. Midstate Dairy Systems, DeRuyter, NY 13052, (315)852-9591.

Sunset 545 bulk tank and Sunset 300 bulk tank; Mueller tank washer. 717-546-6896 after 7PM.

WANT: Stainless Steel Plate Cooler, headlocks, free stalls. Adams Co., (717)624-8847.

Used 1000 Gal. Dari-Kool Tank with New 5 HP Compressor, R22
1-800-422-4587

USED TANKS
1500 Gal. Surge
1250 Gal. Girton D-5
1000 Gal. Mueller OH
625 Gal. Sunset
600 Gal. M Mueller
600 Gal. OH Mueller
Other Good Used Tanks & Storage Tanks Available.
Also: 5 HP Frick Belt
Hagerstown, MD
301-797-3921

WANTED:
Good Used Milk Tanks - Any Size
No Ice Banks or Girton
1-800-448-4697

TO FIND A MILK COOLER THAT WILL LAST, YOU HAVE TO KNOW WHAT TO LOOK FOR.

USED MILK COOLERS
1500 O 1000 OH
400 M
Martin's Refrigeration, Inc.
Phone (717) 352-2783 1122 Woodstock Rd
Sales & Service Fayetteville, PA 17522

REMINGTON
BUCKEYE REFRIGERATION
Walk-In Cool Units Built
600 - 6000 Gal. Tanks On Hand

- 200 Gal. Sunset
- 200 Gal. Jamesway
- 250 Gal. Delaval
- 250 Gal. Jamesway
- 250 Gal. Mueller
- 275 Gal. Gruen
- 300 Gal. Sunset
- 300 Gal. Mueller
- 300 Gal. Storage
- 300 Gal. Jamesway
- 400 Gal. Mueller
- 400 Gal. Mojonnier
- 400 Gal. Girton
- 400 Gal Zero
- 500 Gal. Girton
- 500 Gal Milk K SOLD
- 500 Gal Jamesway
- 500 Gal. DeLaval
- 500 Gal. Mueller OH
- 500 Gal. Mueller O
- 545 Gal. Sunset
- 600 Gal. Mueller M
- 600 Gal. Mueller "OH", Record.
- 600 Gal. Girton
- 600 Gal. Milkkeeper
- 600 Jamesway
- 625 Gal. Sunset
- 700 Gal. Mueller "M"
- 700 Gal. Storage
- 700 Gal. Mueller "OH"
- 735 Gal Sunset
- 800 Gal. Sunset
- 800 Gal. Dari-Kool
- 800 Gal. Mueller
- 800 Gal. Mueller OH
- 800 Gal. Mueller "O"
- 800 Gal. Girton D-4
- 800 Gal. Mojonier
- 800 Gal. Mueller "M"
- 900 Gal. Mueller M
- 1000 Gal. Surge
- 1000 Gal. Mueller OH, Record.
- 1000 Gal. Mueller OH
- 1000 Gal. DeLaval
- 1000 Gal. Mueller O
- 1000 Gal. Sunset
- 1000 Gal. Dari Kool
- 1000 Gal. Sunset
- 1250 Gal. Dari-Kool
- 1250 Gal. Mueller, Recond.
- 1250 SOLD n D-5
- 1500 Gal. Delaval
- 1500 Gal. Surge
- 1500 Gal Mueller "O"
- 1500 Gal. Girton
- 1500 Gal. Zero
- 1500 Gal. Mueller OH
- 2000 Gal Surge
- 2000 Gal Meuller OH
- 2000 Gal. Girton D-5
- 2500 Gal. Girton
- 2500 Gal. Walker, Storage
- 3000 Gal. Zero, storage
- 300 SOLD Surge
- 3000 Gal. Delaval
- 3000 Gal. Dari-Kool, Late Model
- 3000 Gal. Storage
- 4000 Gal. Mueller
- 4000 Gal. Mueller "OH"
- 4000 Gal. Storage
- 4500 Gal. Mueller
- 5000 Gal Mueller
- 5000 Gal. Zero

HEAT EXCHANGERS
• Therma Stor 80 • Therma Stor 100
• Mueller Fre Heater 105 Gal.
• Therma Stor III, 120 Gal. • Mueller Fre Heater 50 Gal.
• 300-6000 Gal. Storage Tanks
Installation, Sales And Service

RAY SHENK
505 E. Woods Drive Lititz, PA 17543
Sales 717-626-1151 **24 Hr. Service**

A New Range of Diesel Engines from LOMBARDINI

Quiet running
Liquid cooled
Cast iron crankcase
Cast iron cylinder head
Comes with starter, alternator, radiator & mounting feet
Very competitively priced

GIVE US A TRY - CHECK OUR PRICES
DIESEL OUR SPECIALITY
Distributor for
Lister/petter and Lombardini Diesel Engines
6-8-12V Regulated
CHARGE-MASTER Battery Charger

HOOVER DIESEL SERVICE
255 Mascot Rd., Ronks, PA 17572
(717) 656-3322 (717) 295-1729

Call Us For A Good Selection Of Milking Equipment - Priced Right!
WESTFALIA WESTFALIA

- (3) Boumatic Flow Star Claws w/ Shut-off - $250 each
- 575 Gal. Sunset Bulk Tank w/compressor
- (4) Westfalia Stimulpuls Units

We Ship Parts Daily UPS *24 HOUR SERVICE*
ON THE FARM ROUTE SERVICE

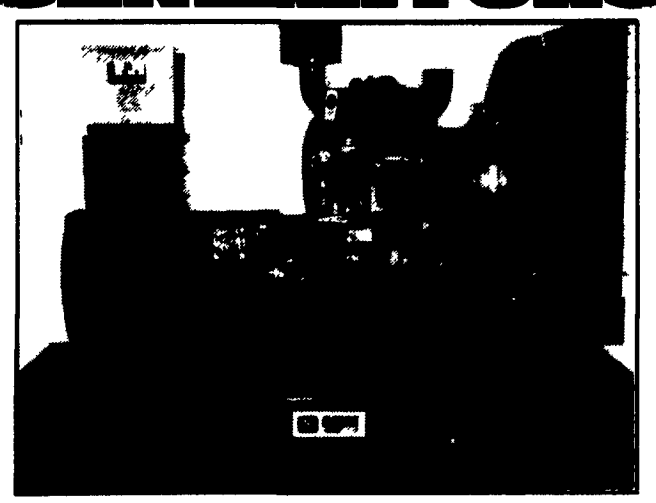
Fisher & Thompson Inc.
DAIRY & MILKING EQUIPMENT SALES & SERVICE WESTFALIA

MAIN OFFICE
15 NEWPORT RD.
LEOLA, PA 17540
717-656-3307
AMOS FISHER

MIFFLINBURG SALES CENTER
RD 2 BOX 265
WABASH RD.
MIFFLINBURG, PA 17844
717-966-3900
RICK THOMPSON

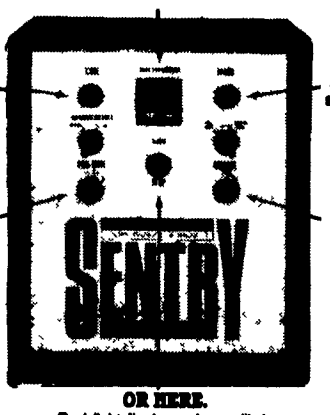
NORTHERN SERVICE CENTER
RD 1 BOX A-107
BELLEVILLE, PA 17004
717-667-6291
MERLE RESSLER

GENERATORS



MARTIN ELECTRIC PLANTS • Manufacturer of:
DIESEL, LP GAS, NATURAL GAS, PTO
Automatic & Manual Start Systems
USED UNITS ALSO AVAILABLE
Call Us For All Your Generator Needs!
MARTIN ELECTRIC PLANTS
280 Pleasant Valley Rd., Ephrata, PA 17522-8620
800-713-7968
Tel: 717-733-7968 Fax: 717-733-1981

FOR MORE INFORMATION ON COOLING CONTROL, CHECK HERE.



OR HERE. Blue light flashes to indicate which cooling units are engaged.
OR HERE. Flashing green lamp denotes pre-cooling cycle during subsequent milkings
OR HERE. Amber lamp shows wash, rinse, or sanitize cycle
OR HERE. Green lamp indicates current agitation cycle.
OR HERE. Red light flashes when milk is above 43°F or below 35°F

The new Mueller® Sentry™ is the only refrigeration control system that gives you all the information you need to monitor your milk cooling and cleaning functions at a glance. And Sentry allows you to control and customize all cycles to fit your milking schedule. With Sentry, cooling control has finally entered the Information Age.

THE MILK COOLING SYSTEMS SPECIALISTS®

GOOD USED TANKS
600 Gal. M 1000 Gal. OH
600 Gal. OH

Trust! We Work At It.
AUTH. MUELLER DEALER
PRIEST'S REFRIGERATION
20205 Marsh Haven Lane, Hagerstown, MD 21742
301-797-3921
24 HOUR SERVICE

DeLaval
1 year-old Blue Diamond Double 5 Herringbone w/breast rail, 3" lowline, 10 Deltron pulsators, 10 super flow claws, 10 SST take-off w/flow master, 2000 milk meters, ID curtains, 100 transponders, computer, printer, keyboard-complete
10 Auto Cord Takeoffs For Stanchion Barn
12 Auto Cords for Parlor
3" Low Line for Double 8 & Double 12 Parlor (Parallel)
2 3" SS Double/Top Entry Receivers
24 Super-flow units
24 Delatron Pulsators
12 SST take offs
Double 9 herringbone, SST takeoffs, 3" low line, blue diamond breast rail, 2 years old
Vacuum pump w/15 hp motor
Double 6 3" low line w/washer
Rationmaster computer feeder w/5 stations
Double 4 Parlor w/take offs & weigh jars
Double 4 parlor w/take offs & 2" low line
78 vacuum pump
8 Super flow claws
8 Delatron pulsators
6 85 lb. weigh jars
8 65 lb. weigh jars

Boumatic
8 2100 take offs
6 Little Champ take offs
Double 4 2½" low line w/washer
Double 8 3" low line
Double 6 3" low line
DB2000 vacuum pump w/10 hp motor
4 star flow claws & shells
Claws pulsators & washer

Westfalia
3" Low Line for double 6, 12 Bio claws, 12 Stimupulse pulsators, 2800 vacuum pump, ACR3 take offs w/S.S. cylinders, 2 years old
Back flush system for double 4
Double 8 w/DeLaval stalls & Westfalia 3" low line, 36' Westfalia crowd gate
2800 Vacuum Pump w/5 HP motor

Surge
Double 6 Super Stall Herringbone Stalls
Double 4 Easy Milking Herringbone Stalls
Double 12 3" low line
3" double 4 low line
16 Eclipse Milkers w/pulsators
3" lowline, for double 6
Electrobrain washer
(8) weigh jars w/bracket
(16) VSO take offs
Double 4 parlor w/take offs & 2" low line
Double 6 parlor w/take offs & 3" low line
100 plus vacuum pump

Germania
20 Model B Take-offs
8 Milking claws & shells

Miscellaneous
12 Choretime feeders w/Big Dutchman feed system
Metal free stall dividers
(2) 2" SS Pipeline for 30 stanchion barn, DeLaval, Boumatic
20x50 Harvestore, no unloader

Buy & Sell used milk tanks - any size

Freddie S. Smith
540/639-2262

Martin's Farm Supply is a Manufacturer of Gates, Freestalls, Headlocks, Slant Bar and Fence Panels. We have the heaviest Equip. Available Anywhere With The Best Prices
We Specialize In Custom Manufacturing To Meet Your Needs.

Martin's Farm Supply
Call (717) 369-5702
for Prices and Pictures.

KICK THE HASSLES
of water-cooled engines

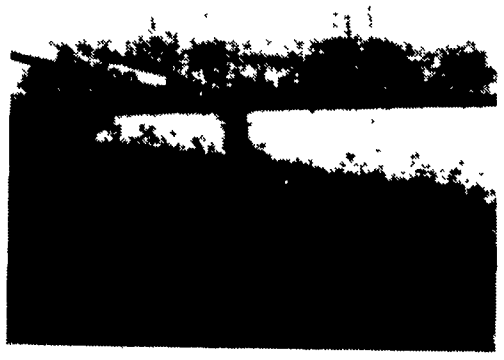
IT'S AN AIR-TIGHT CASE for Less Maintenance
1. No Antifreeze
2. No Radiator Hoses To Leak
3. No Thermostat or Water Pump Failures

- PLUS -
unparalelled Deutz economy & quality

RUFUS BRUBAKER REFRIGERATION & POWER
76 Pumping Station Rd.
Quarryville, PA 17566
717-786-1617

IN GROUND MANURE STORAGE INSTALLATIONS

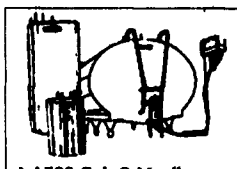
★ S.C.S. Approved
★ Underlayment between Liner and Earth
★ High Density Polyethylene (60 mil thick) Liner Guaranteed for 20 Years
★ More Economical than Concrete
★ Leak Detection System
★ Installed on site by our Certified Installers



The Vacu-Pump
★ High Discharge Evacuation Pump
★ Available With 20" and 28" Turbine
★ Balanced Turbine
★ Main Shaft Mounted On Tapered Bearings In Oil Bath
★ Work At 540 R.P.M.

MANADA CONSTRUCTION CO.
LAND IMPROVEMENT & EXCAVATION CONTRACTORS
151 Meckville Road, Myerstown, PA 17067
717-933-8853 or 933-4062

6 DAIRY EQUIPMENT



1-1500 Gal. O Mueller
1-1000 Mueller
1-1000 Gal. DeLaval
2-600 Gal. Milkkeeper
1-600 Gal. Zero
400 & 500 Gal. Muellers, Mojonniers, Milk Keepers, Sunset, Girtons
MANY MORE GOOD USED COOLERS IN STOCK

MARTIN'S REFRIGERATION
(717) 352-2783

Serving Southeast PA and Northeast MD with quality milking equipment, 24-hour service and dairy supply routes.

THE NEXT GENERATION OF LIVESTOCK HOUSING HAS ARRIVED!

Prices Start As Low As $1.50 Per Sq.Ft.!
- ❑ Natural ventilation on both sides and at the ridge for maximum cooling.
- ❑ 12 foot free height inside under truss.
- ❑ 40 and 50 foot widths available.
- ❑ Livestock building (calf house, solar barn).
- ❑ Manure pit covering.
- ❑ Warehouse for machinery.
- ❑ Hay storage.

Greenhouse Supply Inc.
Orono, ME
1-800-696-8511
Local Rep: Kris Knudsen - Mount Joy, PA
717-653-0385

Cow Comfort To The Max!

A 1st Class Team Together For 25 Years!

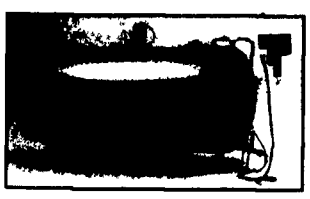
Milk's got more!

RUFUS BRUBAKER REFRIGERATION

And...

MUELLER
DAIRY FARM EQUIPMENT

Scroll-Compressor Technology
New in 1994

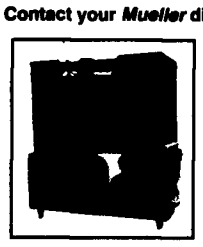


You may pay less for some dairy farm equipment... but it can cost you more!

In the long run, total operating costs of a Mueller* milk-cooling system are generally substantially less than those of "bargain-brand" milk-cooling equipment.

Example	Mueller	Competition
Cost of equipment	$31 000	$28 000
Cost of electricity @ 08 kW for 12 000 lbs milk/day for 10 years	$17 550	$22 850
Total operating cost for ten years	$48 550	$50 850
Savings	$ 2 300	

Contact your *Mueller* distributor for further comparisons.



6 MONTHS FREE FINANCING For Qualified Buyer See Us Today For Details!

Southern Service Center
76 Pumping Station Rd.
Quarryville, Pa.
717-786-1617
Vic Leininger

MAIN OFFICE
1048 North Penryn Rd.
Manheim, Pa. 17545
717-665-3525
Ken or Ed Brubaker

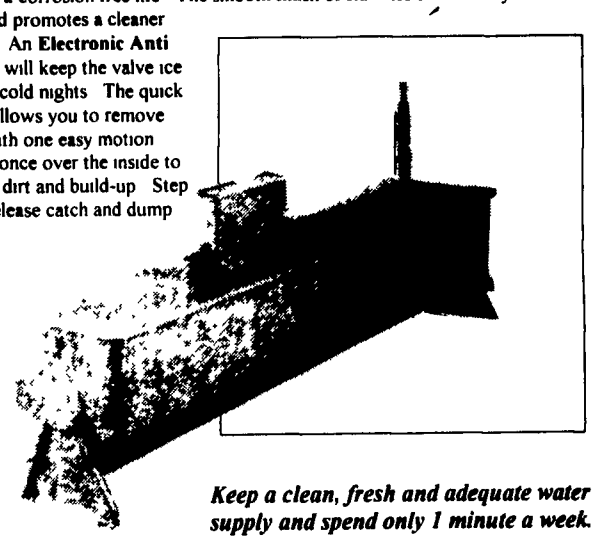
Northern Service Center
541 Frystown Rd.
Myerstown, Pa.
717-933-4711
Ken Kopp

★ Call Today For All Your New or Used Milk Tank And Refrigeration Equipment Needs!

J&D Manufacturing
Dump Tank
NEW

QUICK FLUSH WATER TROUGH

J&D Manufacturing has designed our new Dump Tank to save you time and to ensure fresh water for your herd at all times **Stainless Steel** construction guarantees durability and a corrosion free life The smooth finish of stainless steel is easy to keep clean and promotes a cleaner water supply An **Electronic Anti freeze sensor** will keep the valve ice free on those cold nights The quick flush handle allows you to remove dirty water with one easy motion Take a brush once over the inside to loosen up the dirt and build-up Step on the tank release catch and dump the tank



Keep a clean, fresh and adequate water supply and spend only 1 minute a week.

FEATURES
- Costs much less than concrete tanks that are impossible to keep clean
- Two Interacting automatic fill valves keep the water supply at its designed level
- Electronic **Anti freeze sensor** keeps lines free of ice
- **Stainless Steel** construction guarantees corrosion free life
- Smooth finish facilitates easy cleaning
- Poly bearings won't seize up, rust or wear out

Available in sizes to fit your needs

Part#	Length	Description
ST506V	6'	Stainless Steel Dump Tank (95 gallons)
ST508V	8'	Stainless Steel Dump Tank (125 gallons)

THE **4ORCE** DEALERS THROUGHOUT PA, VA, MD, WV
LOCAL WAREHOUSE #301-223-5151 8 am to 5 pm M-F
CALL FOR THE DEALER NEAREST YOU or CONTACT: KRIS KNUDSEN-AREA MANAGER 717-653-0385 Fax 717-653-0243

NEW & USED SPUTNIKS
(and Sputnik parts!)

Milkers

NOBLE ROAD MILKING EQUIP.

S.R. STOLTZFUS •1523 KIRKWOOD PIKE • KIRKWOOD, PA 17536 • 717/529-1226

Dairy Equipment & Supplies • Sales, Service, & Repair

Westfalia • Delaval • Top Line • Bou-Matic
Animal Health Supplies • Soaps & Detergents

SPECIAL PRICE: Sputnik socks–$55/case, (6 boxes per case), new vacuum pumps, carrying pails, stainless steel tubs, and inflations.

WE INSTALL VACUUM SYSTEMS!

Vacuum Systems

Cedar Fence Posts, 5"D, 8'L, $4.75/each. 717/354-3105.

EMUS! Could be your additional farm income. Call for information. 717-758-3656.

KENCOVE FARM FENCE
111 Kendall Lane, Blairsville, PA 15717

FREE GUIDE "TENSILE FENCE"

1-800-245-6902
412-459-8991

Crimp Tool - 4 Slot $49

12-1/2 Gauge Crimp Sleeve $9/Per Hundred

C&F Co.
CARNEY CATTLE & FENCE CO.

CUSTOM HIGH TENSILE FENCE INSTALLATION

Daniel Carney
1-800-498-0777

710 Back Road
Gallitzin, PA 16641

ESCH'S FENCING

610-857-1676

QUALITY FENCING FOR HORSES; CATTLE; DOGS; CHILDREN AND PRIVACY.

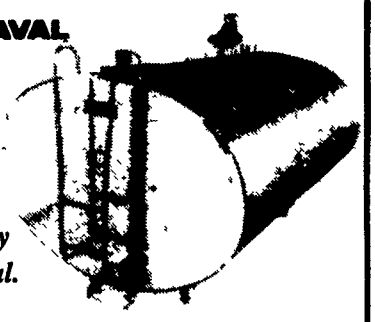
All Types Fencing

Including P.V.C. Fencing

R.D. 1 Box 227
Gap, PA 17527

OUR SPECIALTY IS
SALES AND SERVICE OF
NEW & USED BULK MILK TANKS

DE LAVAL



Featuring The DeLaval New Century 600-5,000 Gal.

We Will Service Any Make Bulk Tank

H. W. MARTIN REFRIGERATION SERVICE
501 E. Woods Dr. Lititz, PA 17543
Phone: (717) 626-6355

---

7 LIVESTOCK EQUIPMENT

FREE GUIDE -TENSILE FENCE, Strong -Lasting -Economical; also portable electric fence. Phone Order Supplies 1-800-245-6902& (412-459-8991).

Good Alum. 43' Possum Belly Stock Trailer, By American, Ample Road and Roof Clearance, Double Axles w/10-20 Wheels, Best Reasonable Offer. Clinton County. Dotterer Farms. (717)726-3659.

SAWDUST
SHAVINGS
HOG WOOD

Can pick up at Downingtown, PA

ED VOGT & SON
Millington, MD 21651
410-928-3276

GATES & FENCING SUPPLIES IN STOCK FOR DO-IT-YOURSELFERS

Large Supply of Posts In Stock For Do-It-Yourselfers

- Hi-Tensile
- Split Rail
- Chain Link
- Board
- Picket
- Vinyl Coated Horse Fence
- Woven Wire
- PVC
- Pool Enclosures

MILLCREEK
FENCE AND FARM SYSTEMS
2285 Old Phila. Pike
Lanc., PA 17602
717-396-8987

SUPER BOWL™ ENERGY FREE WATERER

The Most ADVANCED Design in Waterers!

- A Model For Every Need - 1, 2 and 4 Opening
- Unique Hinged Door Closure - Easy to Operate
- Suitable for All Animals - Cows, Calves, Sheep, Hogs, Etc.

New Model 352 with New Features!

WE SHIP VIA UPS ANYWHERE

Dealerships Available

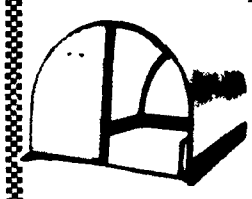
MID-ATLANTIC AGRISYSTEMS
1-800-222-2948

---

7 LIVESTOCK EQUIPMENT

PORT-A-HUT

14 Peterson Dr., Storm Lake, Iowa 50588
712-732-2546
Manufacturer of quality, affordable hog and calf huts since 1963



Large Shelter By Port-A-Hut

INDIVIDUAL FARROWING AND CALF HUT BY PORT-A-HUT
All steel completely assembled, ventilated, 7 1/2' long, optional front doors, guard rails, pig rollers and pens.

Approximately 12 wide 7' high or 14' wide 8' high, preassembled 7' sections giving a choice of 14 21', 28' length Set up in 2 to 3 hours Built for livestock Completely portable 20 gauge wall protectors added on the inside Can be used for almost anything Skids and all hardware for assembly included

LEMMON FARM, 855 Alexander Spring Road, Carlisle, PA 17013
(717) 249-8434 800-738-8434

"GOOD FENCE/GOOD NEIGHBORS"

Specializing in HIGH TENSILE Fence Installation Since 1979

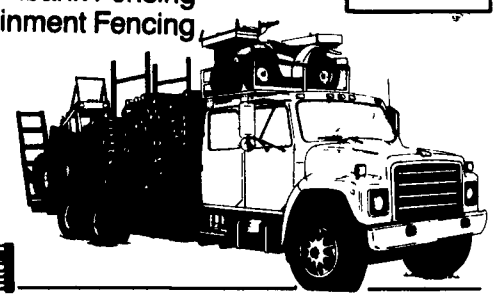
Plus Installation of:

Split Rail • Board • Woven Wire • 2x4 Wire
Diamond Mesh • Streambank Fencing
Deer Control & Containment Fencing

HORSE HIGH

BULL STRONG

Ag FENCE



P.O. BOX 168, HOPELAND, PA 17533 • (717) 738-4774

Headlocks: 50 for cows, $1500. 301-898-7329; 301-898-0049 after 6PM

KILN DRIED SAWDUST & SHAVINGS

GRIZZLY'S
Milford, DE
800-355-4544

WHOLESALE

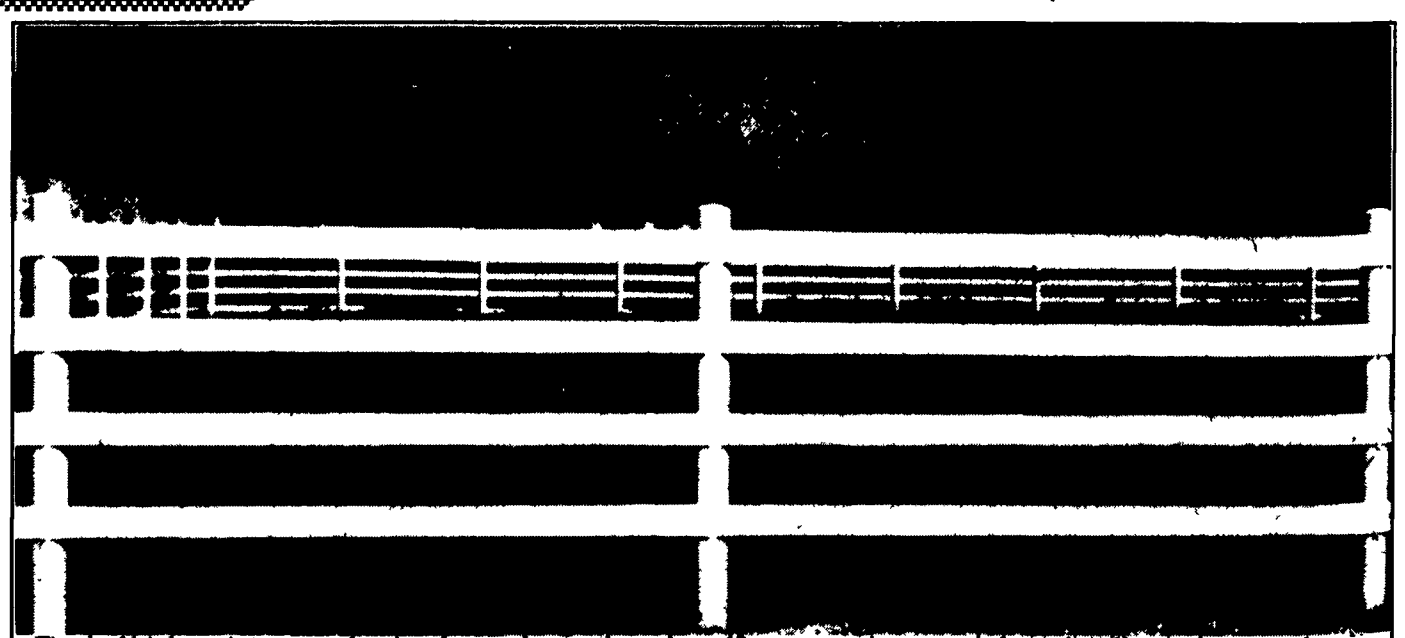
Truck load quantities of CCA Southern yellow Pine treated round fence posts 6½' & 8' lengths 30 year warranty
Call or write for prices

EDISTO WOOD PRESERVING
RR 1, Box 44-A
Olar, SC 29843
803-368-3011
FAX 803-368-8026

WOOD SHAVINGS
Bulk/Baled

Delivered or picked up
Discounts for large quantities
Reasonable Prices

WILLIAM BEAM
Elverson, PA
(610) 286-6981



Tired of high maintenance fencing for horses or high tensile fence with all those potentially expensive vet bills!? We have the answer! **STUD RAIL.** The *proven* true vinyl fence. Used by top horsemen in many European countries, Canada, and now the **U.S.A.** We know you'll like **STUD RAIL** for its *strength, safety,* and *lack* of maintenance. We are an *authorized* distributor and installer of this fine fence product. This elegant fence will enhance the value of your property and contain your stock safely at a cost that makes sense. Call us for a **free** brochure! Other options in vinyl include: **Stok Site,** a single strand of 12.5 ga. galvanized high tensile wire with a 1" wide vinyl profile *and* **Vinyl Kote,** 12.5 ga. galvanized high tensile wire with a coating of 5/16" vinyl. All vinyl fence products available in white, black, brown, and gray! We carry a full line of fencing products for all your horse and livestock fencing needs!

3-D FENCING INC.
HC 64 Box 258
Trout Run, PA 17771
Phone: 717-998-8508
Fax: 717-998-8818

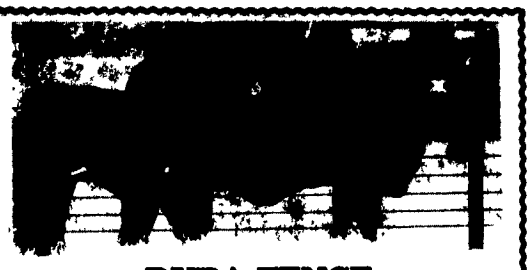
MAX-FLEX where the bull stops!

HIGH TENSILE & ELECTRIC FENCING
MAX-FLEX FENCE SYSTEMS
Grace Custom Services
Edgar G. Grace
RD 1, Box 421, Red Lion, PA 17356
717-927-6736

5192 Mine Rd., Kinzers, PA 17535
Call Between 6:00 & 6:30 p.m.
717-442-8486

A & J FENCING

All Types Of Fencing
* High Tensile * Post & Board
* Cross Board
* American Wire
* Woven Wire * Etc.
We Also Do Post Driving



DURA FENCE
Call Today For Reasonable Prices On
High Tensile - Split Rail - Board Fence
Free Estimates
R.D. #1 Box 210
Beaver Springs, PA 17812
Robert Martin
(717) 658-4470

FENCING
• High Tensil • Split Rail
• Board Fencing
• Wire Mesh Horse Fence
• Material or Installation
Check Our Prices.
Call New Holland Fence
717-656-9596

SPLIT RAIL FENCING
Looking For Heavy Duty Split Rail Fencing?
*Pressure Treated Posts and Rails
*Long Lasting Warranty
*2, 3 and 4 Rail Fence Available
*Low Prices
*Wholesale and Retail
*Manufacturers of Outdoor Wood Fencing
*Installation Available
Before You Buy Call
New Holland Fence
717/656-9596

Rd 1 Box 150-A
Beaver Springs, PA
17812

PRO FENCE

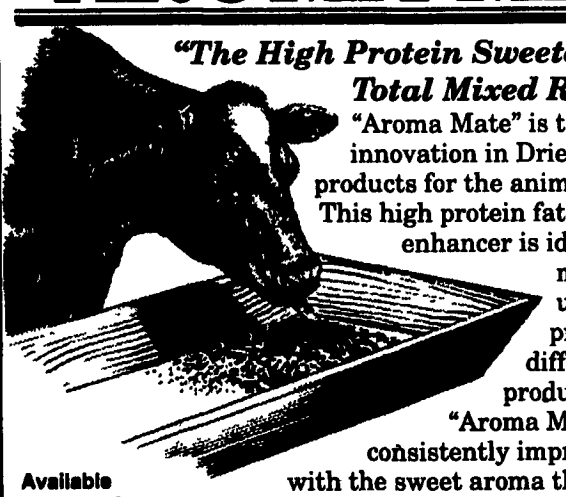
Elon Martin
James Miller

• Split Rail
• Board Fence
• Hot Dip Galv. Heavy Duty Gates

Fence For
• Horses
• Cattle
• Sheep
• Deer Control

Specializing In High Tensile Wire Installations
CALL TODAY FOR FREE ESTIMATE
717-658-2033 1-800-433-6236

TMR
AROMA MATE



"The High Protein Sweetener for Total Mixed Rations"

"Aroma Mate" is the latest innovation in Dried Molasses products for the animal feed industry. This high protein fat fortified flavor enhancer is ideal for total mixed rations utilizating animal proteins and other difficult to feed by-products. "Aroma Mate" will consistently imprint your feeds with the sweet aroma that cattle crave!

Available In 50 Lb. Bags:

Analysis:	
Crude Protein, not less than	14.0%
Crude Fat, not less than	5.0%
Crude Fiber, not more than	24.0%
Sugar, expressed as invert	18.0%
Moisture, not more than	6.0%

Ingredients
Molasses Products, Roughage Products, Fat Products (feed grade), Condensed Fermented Corn Extractives

CALL TOLL FREE: 1-800-327-4406

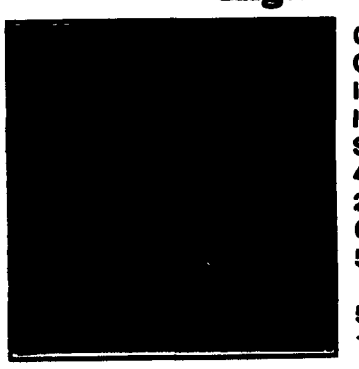
ZOOK MOLASSES CO.
Main St., Box 160 Honey Brook, PA 19344
HOURS: Monday-Friday 7 AM - 5 PM
Over 60 Years of Service

WE U.P.S. Daily

L. B. FENCING
305 Good Road, East Earl, Pa. 17519
717-445-4764 Luke Burkholder

Specializing In All Types Of High Tensile Fence
Stream Bank Fencing - Supplies And Installation
All Types Of High Tensile Supplies Sold

High Tensile Wire



Certified Tensile Range 200,000 Psi
Class III Galv. 4,000 Ft. Rolls
In Line Strainers, Spring Loaded
In Line Strainers w/o Spring
Strainer Handle (Zink Plated)
4" Tube Insulators (200 pk)
20" Wrap Around Insulators (10 pk)
C2L Double Crimp Sleeves (100 pk)
50 lb 1¾" Class III Galv. Barbed Staples
50 lb 2" Hot Dipped Galv. Staples
10-47-6-11 Woven Wire Fence (330 Ft.)

Fence Posts

C.C.A. Pressure Treated (30 year)
Pressure Treated Board Fence Available

4 to 5"x6'6"	5 to 6"x7'
4 to 5"8'	6 to 6"8'
5 to 6"x6'6"	6 to 7"x6'6"

Good Supply In Stock For All Sizes

We Ship U.P.S or Deliver — Prices F.O.B.

Heavy Duty Post Drivers For Sale By L.B. Fencing
• 3 Pt. Hook-up
• Skid Loader Mounts
• In Stock Ready For Delivery
Call For Price
717-445-4764

VINYL Porch Post

"FOAM INJECTED"

"Enhance The Value of Your Home"

- ♦ Decorative Appearance
- ♦ No Maintenance
- ♦ No Painting
- ♦ No Rotting
- ♦ No Twisting

♦ Colors Available ♦
White, Ivory or Gray

Special Designed Top and Bottom Post Plates

LARGE VARIETY OF FENCING PRODUCTS IN STOCK:
- Picket Fences
- Horse Fences
- Yard Fences
- Privacy Fences
- Porch Railings
- Specialty Products

QUALITY FENCING AND SUPPLY
QUALITY Our First Desire In Serving You!

622 NORTH SHIRK RD.
NEW HOLLAND, PA 17557
717-355-7100
800-633-7093

Atlantic Dairy Cooperative

24-hour toll-free service phones

Long Distance:
800/444-6456

Lancaster Local:
569-0411

MESSICK FARM EQUIPMENT, INC.
Rheems Exit - Rt. 283
Elizabethtown, PA
717-367-1319
717-653-8867
Kubota
CASE IH
NEW HOLLAND

PRIEST'S REFRIGERATION
20205 Marsh Haven Lane
Hagerstown, MD 21742
301-797-3921
24 Hour Service
THE MILK COOLING SYSTEMS SPECIALISTS

Spraying Needs From Parts To Short Line Equipment
ag-chem
Serving The Farming Industry For Over 30 Years
1188 Enterprise Rd.
East Petersburg, PA 17520
Call For More Information
(717)569-2610

HERR & LEAMAN
Quality Used Farm Equipment
10 miles S. of Lancaster, PA along Rt. 222
TRACTORS & COMBINES SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN
DELIVERY AVAILABLE
BUY • SELL • TRADE
Box 191
New Providence, PA 17560
(717) 786-1606

WINELA
EQUIP
INC.
RD 2 Rte 1
East Martinsb
PA 16662
Phone
814-793-210
JOHN DEERE

LAPP'S BARN EQUIPMENT
5935 OLD PHILADELPHIA PIKE,
GAP, PA 17527
PHONE: 717-442-8134
-Radio Dispatched Trucks-
JAMESWAY
YOU WON'T BEAT OUR PRICES & SERVICE

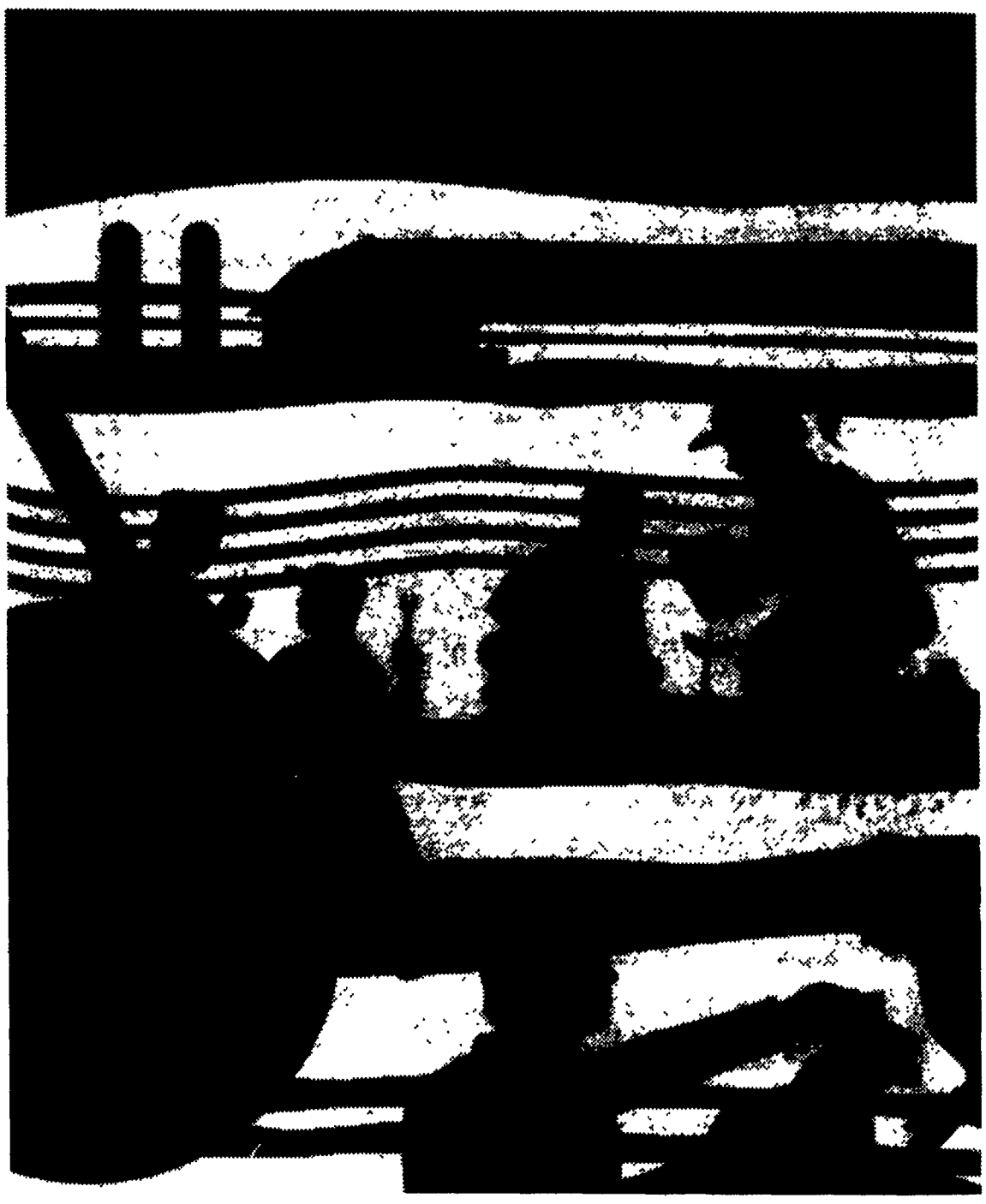
HANSON
There is a difference
VAN DALE
Lancaster Silo Co., Inc.
2008 Horseshoe Rd.
Lancaster, PA
(717)299-3721

TOBIAS EQUIPMENT CO., INC.
JOHN DEERE
Halifax, PA 17032
Phone:
717-362-3132
1-800-362-3132

BBNB
Blue Ball National Bank
Member F.D.I.C.
SOLID BANKING WITH FRIENDS YOU TRUST.
12 Convenient Locations To Serve You Better.

SINCE 1945
Kermit K, Kisler, Inc.
Farm & Lawn Equipment
Rt. 143, Lynnport, PA 18066
610-298-2011
Polaris ATV's & Snowmobiles
Best Wishes To All
FFA Students & Families

STAR SILOS
630 E. Lincoln Ave
Myerstown, PA 17067
717-866-5708
We offer Poured Concrete Silos, Manure Systems, Bunker Silos, Silo Unloaders, Lancaster Level Flo, Rissler Conveyors, Etc.
See us at Lancaster Co. & Lebanon County Dairy Days



John Deere...A Way of Life™
JOHN DEERE
2 LOCATIONS TO SERVE YOU
Landis Bros., Inc.
2710 Mt. Joy Rd
Manheim, PA
1-800-524-3276 717-653-2340
30 Evergreen Rd
Lebanon, PA
717-228-2650

AGRI-INC. The Construction Professionals
Let Our Experience Work For You
- Dairy Complexes And Replacement Stock Facilities
- Warehouse And Machinery Storage Buildings
- Horse Stall Barns And Riding Arenas
- Timber Column Building For Light Commercial
151 E. Farmersville Road, Ephrata, PA 17522
(717)354-4271
Serving The Agriculture Industry For Over 27 Years
MEMBER NFBA

AgriPro SEEDS
AMERICA Alfalfa
The brand of opportu
ROHRER BRAND SOYBEANS
P. L. ROHRER & BRO., INC
Smoketown, PA
Phone 717-299-2

HENRY B. HOOVER,
AGWAY
1731 West Main Street
Ephrata, PA 17522
Phone: 717-733-6593
Feeds - Seeds - Fertilizer
Lawn & Garden Supplies

BINKLEY & HURST BROS. INC.
CASE IH · FLEXY · SUNFLOWER
Unverferth · McCurdy · GEHL
MONOSEM · RICHARDTON · KINZE
133 Rothsville Station Road
Lititz, PA 17543
717-626-4705

Alvin Martin Repair
Complete Farm Equipment Repair
- We repair most brands of tractors and farm equipment
- Specializing in Allis-Chalmers, New Idea and Uni
- On-Farm Service Calls
- New and used parts in stock for Allis-Chalmers, New Idea and Uni
- New and used parts available for most brands

(717) 859-4598
151 Cocalico Creek Road, Ephrata, PA 17

LANCASTER FORD TRACTOR
1655 Roherstown Rd. Rt. 741
Lancaster, PA 17601
717-569-7063
NEW HOLLAND
Where Service Does Not Stop At A Sales Promise

Ag-Pak
Independent Nutritional Consultants
Proven Products for Livestock, Poultry, Soil & Crops
Lebanon, Pennsylvania
717/272-8985

Quality
• Farm Seeds • Fertilizer • Twine
Boydell Farms
302 Iona Road
Lebanon, PA 17042
717-272-8943

Future Farmers of America
We Salute You
ERB & HENRY
New Berlinville, PA
1 mile North of Boyertown
610-367-2169
• KUBOTA • CUB CADET
CASE IH Parts & Services

Dairy Route Trucks
J. G. AGRI-SERVICE, INC.
378 E. Hernley Road,
Manheim, PA 17545
Phone
717-665-6727
1-800-852-3693

THE STEINER
A TURF TRACTOR WITH A DIFFERENT TWIST
HENRY H. HARTMAN
2300 Black Rock Road
Hanover, PA
717-637-3741
STEINER

We Salute the FFA

FEBRUARY 11 - 17, 1996

FFA
THE LEADERSHIP ADVANTAGE®

A Special Tribute From Lancaster Farming Newspaper And These Advertisers To Our Farmers Of Tomorrow

afs
automatic farm systems
Grain & Feed Equipment
Dust Collection Systems
Crane Rental
608 E. Evergreen Rd.
Lebanon, PA 17042
717-274-5333

Farmer Boy Ag Systems
• Feeding & Watering
• Heating & Ventilation
• Stabling • Flooring
• Timers & Scales
• Controls
• Replacement Parts
• Agricultural Building Supplies
Farmer Boy Ag Systems Inc
410 East Lincoln Avenue
Myerstown, PA 17067
717-866-7565 • 1-800-845-3374
FAX 717-866-6233
Mon thru Fri 7 - 5
Sat 7:30 - 12 Noon

ROVENDALE AG & BARN EQUIP.
Watsontown, PA 17777
717-538-9564
• Belarus
• P.B. Zimmerman
• Jamesway
• Bodco Distributor

Show-Ease Stall Co.
573 Willow Road
Lancaster, PA 17601
(717)299-2536
Badger
WE SHIP UPS DAILY

Patz®
Proudly Salutes The FFA!
FOR A PATZ DEALER NEAR YOU CALL:
DISTRICT MANAGERs:
Agri Bee Inc. James Smith
James Bilski, Pres. 717-485-9585
814-696-9447
Gold Sponsor
SAFETY! It's no accident

GUNTHER HEUSSMAN INC.
4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203
Delivery & Financing Available
WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

Lehigh Ag Equip., Inc.
6670 Ruppsville Road
Allentown, PA 18016
610-398-2553
Is Proud To Be A Supporter of FFA
Your "ONE - STOP" Shop for all your Farm Equipment needs

Sire Power INC.
Salutes The FFA
Helping You Move Forward
RR 2, Box 20, Tunkhannock, PA 18657
717-836-3168
Fax 717-836-1490

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA
All New & Used Products Backed By Hoober Parts & Service
(717)768-8231
CASE IH

CUMMINGS & BRICKER, INC.
100-120 Lehigh Ave.
Batavia, New York 14020
716-343-5411
100 Stover Drive
Carlisle, PA 17013
717-249-6720

Wengers of Myerstown
FARM MACHINERY and Farm Tractor Parts
814 South College Street
Myerstown, PA 17067
717-866-2135

STALL MATS
All rubber mat totally designed for animal comfort.

Ask about our different sizes
Free Delivery • Call For A Free Sample
—KAUFMAN'S—
216-222-1856
Installation Available

RUBBER MATS
for
Comfort Stalls, Free Stalls,
Horse Stalls, Horse & Cattle Trailers,
Hog Houses. Used Belting Material
Welsh Hill Farm Supply
Paul N. Brubacher
610-286-5298 or
Raymond 610-286-0168
Glenn 610-286-0706

G&G INDUSTRIES
242 Buchanan Drive
Ephrata, PA 17522
717-733-9396
Vinyl
Horse Rail and Yard Fencing -
Decks & Docks
Warehouse: 469 N. Reading Road
(Rt. 272 North), Ephrata, PA
ASK ABOUT OUR OTHER TYPES OF FENCE!

CENTRE COUNTY FARM
Approximately 149 acres situated in the beautiful rolling countryside of the Penns Valley Area. Four bedroom, two story farm house, Bank barn with additional holding area, corn crib, smoke house/storage area, hay shed and stream on property. $359,900. Call Barb Rupert for a brochure. (814) 231-0101.
CENTRE COUNTY FARMETTE
On 8.5 acres located within
State College School District
Two story home with three or four bedrooms and three baths. Great spot to build your own barn. Horses permitted. $269,500. Call Barb Rupert for a brochure. (814) 231-0101.
HERITAGE REALTY GROUP INC.
1525 Science Street
State College, Pennsylvania 16801
(814) 231-0101

HIGH TENSILE FENCE...THE FARMER'S BEST INVESTMENT
717-899-7617
BEAVER FENCE SYSTEMS
Darren Peachey, Belleville, PA
"The spring of 1995 was a turning point for our dairy operation as we moved from a high input operation to an intensive grazing system. Intensive Grazing has been everything we hoped it would be. Our cows are healthier and we have less labor per cow. The life of our machinery will be longer All in all it spells higher profits.
The first thing we did was talk to other people who were grazing to get ideas that we could incorporate into our dairy operation. We hired Beaver Fence Systems to build high tensile fence around the entire farm and we use portable fence to divide the interior into paddocks.
Today's dairy economy does not allow us to keep doing things the way we have always done them. We need to keep looking for more profitable ways of producing milk and managing our land. Intensive grazing has made our business more profitable."
"Good Fence/Good Neighbors"
RAIL FENCE • BOARD FENCE
"Specializing in High Tensile Wire Installation"
HORSE FENCES • CATTLE & SHEEP FENCES • DEER CONTROL FENCES • TRELLISES
RD 1, Box 222 • McVeytown, PA 17051

8 CATTLE

100 Commercial bred Heifers, 80 Angus, 20 crossbred. All bred to Angus bulls. Due March, April, May. Carlisle, PA 717-243-0798.

15 Black Angus cows to start calfing end of March, good stock with 1 registered bull. Like too sell whole lot together. 610-777-7349.

18 tame Hereford cross feeder steers and heifers, avg. 650-700 lbs., must sell. 717-434-2408 after 6PM.

20 Holstein cows due in spring, bred mostly to Dutch Belted bull. (717)776-6552.

(25) Holstein Hereford calves, 3 to 5 months old. 908-735-4019.

2 grade Brown Swiss heifers, 1 fresh, 1 due 3/21/96. 1 registered Brown Swiss heifer due 3/5/96. Lancaster County, (717)665-4245.

30 Holstein Cows, Many Due Fresh In March and April, 25 Holstein Heifers, Some Springing, (814)652-9256.

30 Reg. Holstein Cows & 12 springing heifers, RHA 19,500, 712F, 611P. 410/398-1541.

35 cow herd, 21,000 herd average. (717)627-0682.

35 large Holstein heifers due this week, 65 due next 40 days, Jerry Miller, (716)293-3730.

3 Reg. Shorthorn Cows, Tuscarora breeding, $2000. Calves available. 6 Red Angus heifers, purebred, 10 months old, nice for breeding, $.60/lb. 717/792-9930.

3 registered Holstein Converse heifers, 1 registered Vanquish, due March and April. (717)742-8028.

40 AI Holstein heifers, due Feb., March, April. Well grown, vaccinated. 717/284-3562.

43 dairy cows, none registered, 25 heifers, 6 bred. Juniata Co. 717-694-3017.

50 Beef Cows, mixed breeds, bred to Simmental bull. Start calving March. Leb. 717/838-5140.

55 Dairy cows, all stages of lactation, 18,000 lb. herd avg., over 1/2 being 1st & 2nd lactation cows. 814-349-8213.

5 Holstein heifers for sale, $800 OBO. 717-532-6441 evenings.

5 Springing cows, good udders, $1100. Samuel Stoltzfus, 435 Green Lane, Peach Bottom, 17563.

Angus Bulls, Cows & heifers for sale. Stump Acres 717/792-3216 York County.

Angus Bull, ready for heifers. Paul Stoltzfus, 217 South Groffdale Rd., Gordonville.

ATTENTION CATTLE FEEDER! If you are looking for feeder cattle we will help you get your cattle that you need. ESTEP LIVESTOCK 540-574-0535.

Attention Cattle Feeders! I provide order buying service & trucking. Denzil Heishman, 703-465-5785.

Buyers = Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

Dairy Herd. Approx. 40 Reg. Grade AI Sired, 21,000lb. Heifers Also. Lancaster Co. (717)687-8975.

Expanding operation wants to buy dairy cows and heifers of all ages. Toll free 1-800-852-2697.

Feeder Cattle-Polled Herefords, Steers and Heifers, registered herd, quiet and healthy, 500-600lbs.; 610/384-6025.

FOR RENT: Three 3 year old Holstein bulls, rent free. Top pedigrees. Alvin Stoltzfus, 717/529-2950.

FOR SALE: 38 milking Jersey cows young herd. Call (717)537-6336.

FOR SALE: Holstein heifers, 20 large, springing, all shots, free stall raised. Daryl Jackson 814-274-9388.

SPECIAL 10% OFF on all Bulls Feb. and March. We are overstocked. Registered Holstein Bulls by popular sires; dams records to over 30,000M. Many to choose from. Berks Co. Stumpland Farms (610)488-1965.

FOR SALE: Two registered Polled Hereford Bulls, twelve months old, $600 each. Lebanon County, (717)867-4860.

For Sale- 48 Holstein Cow (717)465-3574.

For Sale, Herd Of 50 Dairy Cows. Call (717)966-3926.

Fullblood Limousin Cattle: Heifers and bulls or various ages available. Call Lenape Limousin, (215)723-2906.

Good young Holstein dairy herd, over 21,000 RHA, over 80% 1st and 2nd lactation, lots of milk. Young stock available. NO Sunday calls 717-438-3375.

Grade and Registered Holstein Heifers, also Canadian Herds. For further info, (410)679-7485.

HERD FOR SALE: Pick 70 from 80 cows. Half purebreds, avg. over 19,000m. All A-I sired and serviced. Good SCC. A lot of top bloodlines. 814-926-2570

Herd of 60 cows w/20,000lb herd avg, will split herd. 610/273-2686.

Herd of Young Holstein Cows, AI Breeding For 30yrs., All Home Raised, Also Bred Heifers, (410)578-1224.

HIGHLAND: Registered breeding stock, heifers, calves, carefully selected bulls, imported bloodlines. All vaccinated and broke to halter. Reasonably priced. (717)937-4497.

HOLSTEIN SERVICE AGE BULLS. Records on Dams over 30,000. $700 and UP. Lancaster Co. 717-285-7426.

Holstein Feeder Cattle (717)589-3719.

Holstein herd: 50 dairy cows, 35 heifers, AI, low SCC. 717/965-2790.

LIMOUSIN CATTLE/ FULLBLOODS: Heifers and bulls of all ages. Westminster, MD (410)857-0176.

Now buying entire dairy herds and springing heifers. Highest cash price paid. Call Reuben Greenberg, Inc., Columbus, NJ (609)298-1021.

Registered Simmental bulls and heifers, sires DS Polltieck and DS Cauftime. Wayne County, Hemlock Hollow Farm, (717)448-2074.

Registered Texas Long Horn: bulls, cows, heifers, reasonable prices. Call (717)637-3090.

Registered Holstein bulls, any age. Dams records up to 30,000 milk, 1,200 fat. Stump Acres, 717-792-3216, York County.

Registered Guernsey heifer due April, $800. (301)898-7426.

Simmental cattle, quality polled heifers, bulls & club calves. 410/442-1546 eves..

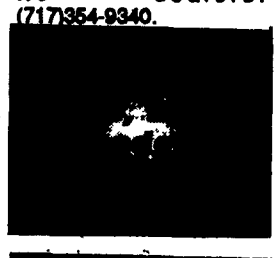
Simmentals, 20 yearling heifers, polled purebreds, excellent individuals, $650. 301-972-4437.

Springing and fresh Holsteins for sale w/good production. (610)273-3396.

Veal Barn for RENT: 208 pens, 6 month manure storage, This barn is one of the most labor efficent in PA. (215)766-0534.

We are over stocked, will sell 10 cows or springing heifers from 60 cow herd. (717)626—5023.

Young farmer WANTS herd of good Holstein cows, registered or grade. No dealers. (717)354-9340.



FOR SALE
Open Shortbred and springer Holstein heifers
717-789-3003

HERDS FOR SALE
All Breeds - All Sizes
Parlor - Tie Stall
No B.S.T. Cattle
(717) 786-3836
(717) 786-1146

For Sale:
55 Holstein Cows, DHIA
17,550M, 4.2F, Averaging 51.7 Lbs.
All AI Sired and Serviced.
Almost All Home Raised.
Can Pick 45 from 55
(814) 926-2570

BUY DOWN & INJURED CATTLE
100 Mile Radius Of Harrisburg, Pa.
Prompt Payment - Top Price Paid
JOHN JONES
717-249-7685 Res.
717-432-4225 Shop

BUFFALO CALVES
(717) 222-9815

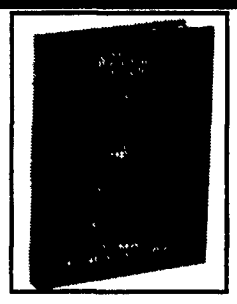
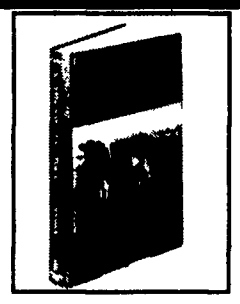
GERLACH SIMMENTALS
Manheim, PA
717/665-6982
Cows, Bulls & Heifers

Head Holstein
registered, avg. 59 lbs. in the housed in free stalls, milked in tie Chester Co.
942-4046

325 Head Commercial Cow Herd Sell at Auction.
Complete Dispersal of Grandview Farm.
150 Spring Calvers, 75 Fall Calvers w/Calves,
20 Bred Heifers, 5 Herd Bulls.
Young Herd of Mostly Black and Black Baldies.
Sale at Farmers Livestock Exchange,
Winchester VA. **Friday Feb. 16, 1996, 7:00 P.M.**
Sale Day Phone 540-667-1023 or Contact Rex Wightman 540-984-8070.

MULVANEY LIVESTOCK SERVICES
Top Prices For
DOWN & CRIPPLED CATTLE
Cull Cows, Bulls & Steers
Livestock Hauling to New Holland Sales
1-800-789-2697 or 610-258-1670
Serving PA counties - Northampton, Lehigh, Berks, Lancaster & Parts of Lebanon & Chester
Evening and Early Morning Calls Appreciated

REGISTERED HIGHLAND CATTLE
Discover the breed that still retains special traits acquired from its ancestors of Scotland
-Bred cows, heifers and bulls for sale.
-Health guaranteed.
-Info available upon request.
DAY DREAM ACRES
908-303-0902

DAIRY CATTLE BOOKS COMPREHENSIVE! AUTHORITATIVE!


❑ **NEW! MASTITIS CONTROL IN DAIRY HERDS**
Throughout the book the authors aim to offer good practical information, backed up with specially prepared color photographs and drawings. Deals with the costly problem of masitis in depth. Comprehensive details of mastitis treatments and control. 122 color action photos, 72 line drawings, 208 pages Hardcover. $44.95
❑ **"VETERINARY BOOK FOR DAIRY FARMERS"** by R.W. Blowey, B.Sc., Bv. Sc., MRCVS. On-The-Farm prevention, symptoms, treatments, complete from calf to adult cow. Up-to-date techniques. This book is an essential tool in the daily fight to keep intensively-managed stock in first class condition and to optimise productivity. This book will pay for itself over and over again. Every herdsman should have a copy of this unique veterinary book, 1993 edition, 240 photos (35 color), 496 pgs. Hardcover. $38.95
❑ **"CATTLE FOOTCARE & CLAW TRIMMING"** This text is illustrated by more than 270 superb diagrams and illustrations showing just how the foot and claws fucntion, why ailments occur, the courses of thse disorders and diseases, and the precise role and techniques of claw trimming. This is then placed in the wider context of footcare by chapters on footbaths, housing, nutrition and breeding. 127 pgs. Softcover. $32.95
❑ **SPECIAL! Complete above Dairy Cattle Library All 3 books ($116.85 value) $99.75**
FREE COLORED LIVESTOCK BOOK CATALOG
MASTERCARD VISA CHECK C.O.D.
Shipping and Handling $4.50 per Shipment
DIAMOND FARM BOOK PUBLISHERS
Dept LFD, Box 537, Alexandria Bay, NY 13607
Phone (613) 475-1771 • FAX (613) 475-3748
ORDER BY MAIL OR TOLL FREE PHONE
1-800-[illegible]

Need Help?
Why Not Let The
HOLSTEIN ASSOCIATION
Help find Bred Heifers,
Cows or Whole Herds.
Reg. or identified
Free stall barn cows available
Clarence Stauffer 717-738-2406
Thomas Dum Jr. 717-582-8519

WOOD SHAVINGS
KILN DRIED
DELIVERED IN BULK
ALSO BAGGED
IDEAL BEDDING FOR DAIRY ANIMALS AND HORSES
TRAILER LOAD LOTS
ALL YEAR SUPPLY PROMPT SERVICE
ABRAM HOOVER
550 HORSESHOE PIKE
LEBANON PA 17042
717-867-4495

HOLY COW!!
We trim 40-100 cows per day!
Over 20 years experience in
PROFESSIONAL HOOF TRIMMING
with our modern equipment
we are capable of doing quality and accurate work
With hand tools only!!!
Easy and gentle on the cows,
increase milk production and
no farmers help needed.
Satisfaction Guaranteed
So don't settle for less.
Term payments are available
Evenings 717-246-0798
800-359-TRIM 717-755-0770

HIGH PRESSURE WASHING

LOOK WHAT'S NEW!
We lime chicken house pits. We spray liquid lime on walls, girders & pit floors. Helps kill SE, darkening beetles & fly larvae. Brightens up your chicken house pit.
All your washing needs.
Will Travel.
Chicken House
Veal Barns - etc.

RAY EAGER & SONS
717-949-3212 Leave Message
Agricultural Washdowns

Texas Longhorn Cattle
(814) 643-7331

Dairy Cows & Heifers
Bought & Sold
Freddie S. Smith
540/639-2262
After 8 PM
540/382-0570

Holsteins
Reg. & id grade
Shortbred,
Springing & Fresh
Heifers & Cows.
(302) 424-4570

WANTED
HEIFER CALVES
Directly from Farmers
Angus Holstein Cross
Hereford Holstein Cross
150-500 lbs.
540-544-7221

Longhorns
Available at all times,
Cows, Heifers, and
50
R
4

SHALLOW-BROOK FARM
982 Fairview Lake Road
Newton, New Jersey 07860
201-579-9443
REGISTERED ANGUS CATTLE
• (2) herd sire bulls, 18+ months old
• (10) 1995 bull calves, Feb., Mar., Apr.
• Heifers and Bred Heifers
• Bred Cows, Steers and Steer Calves

ATTENTION
Cattle Feeders

Don't Look Any Further For Your Cattle Needs. We Have Cattle To Ship From VA.
Estep Livestock
540-574-0535
We Stand Behind Our Cattle

HOLSTEIN DISPERSAL
VIRGINIA MILK BASE
TRIPLE R DAIRY FARM
(George & Rachel H. Parker) - Crewe, Virginia
AUCTION - MARCH 1st
Friday - 10:30 a.m.
282 Holstein Cows & Heifers
(45 Registered)
152 Cows-DHI Ave. 19,357m 742f 593p
98% Sire & Dam Identity - A Young Herd!
87 First & Second Lactation
18 Due to Calve in March & April
130 HEIFERS (30 Bred)
S-Sires: Rick, Romeo, Mark Pappy, Hunter, Leadoff, Mathie, Metheny, Mister and Brilliant
- ALSO SELLING -
VA MILK BASE - 198,300 lbs.
For Detailed Brochure Contact
804-644-LAND
OWNER AUCTION REALTY
1417 Brook Rd. Richmond, VA 23220
VA A.F.86

8a EXOTIC ANIMALS

Start your own lucrative business breeding African Pigmy Hedgehogs. Selling entire breeding stock w/ equipment. (610)932-5808.

Pair Belgian Mares, 1 reg., acclimated, ready to go. $4000. 717/355-0779.

Pair good broke mules, $1200/ea. 717-656-9596. Lancaster Co.

Pair of 8 year old sorrel Belgium horses, good broke. 717-656-6712.

Parade Buggy, Victorian surry, excellent condition, also harnessing. Horses sale/lease. 410-329-5911.

Several nice gentle broke ranch geldings, sound, trail safe, broke for anyone. Several nice team penning prospects. Will trade horses, cattle, etc. Also 12' stock trailer, like new. (610)488-7175.

WHITE TAIL DEER
Fawns - Trophies
$250 - $1500
717/354-6251

Kentucky Broke Mules,
15 Head Home Raised, Worked on Farm, 20 Head of Mules from Vernon Cornett, 2-6 Years Old, Top quality. 17 Head Blondes.
Ivan K. Stoltzfus
199 Shirk Town Road
Narvon, PA 17555
717/445-5956
ask for Ivan, call between 11:30 and 12:00 noon

9 HORSES & MULES

16.1H*App./Percheron, 14 year old gelding, bomb proof, sound. 610/495-5595 Chester Co.

2 Reg. Belgian Mares, broke, 12 & 13 years old. 814/793-3683.

3 year old Standardbred gelding, bay, white markings, 14H, will ride but needs training, $500. 24 Dry Wells Rd., Christiana, PA 17509. 717/529-2433 call evenings after 6.

3 year sorrel Molly Mule, 15.2H, nice green broke; 3 year standardbred mare, never hitched, $900/ea. Daniel Glick, 125 W. Center Square, Bird-In-Hand, PA 17505.

5 year old, Standardbred solid trotter, traffic safe and sound, carriage horse, in the lines. Evenings, (717)442-9559.

6 Year Old Reg. Tennessee Walking Horse Mare, Broke To Ride, Liver Chestnut, Very Spirited, Asking $1500. (814)364-9917.

6 year old standardbred gelding, safe, sound, good womans horse. Isaac L. Fisher, 80-B N. Soudersburg RD., Gordonville, PA 17529.

7 month saddlebred colt, excellent bloodline, nice markings. 717-442-4437 ask for Mary Lou.

7 year old Standardbred, traffic safe, sound, in the lines. (717)354-2772.

AQHA filly, 3 years, fancy roan, super pleasure background, going well under saddle, $4500. 610/838-1058.

Beautiful looking Buckskin Quarter horse, 15H, no papers, good on trails, $1,400. (717)252-3810.

Carriage, good condition, good for young people, $2800. 303 Pequea Valley RD., Kinzers, PA 17535. 717-768-8157 6-6:30pm

Gaited Pleasure Horses. New & Used Ortho-Flex Saddles And Tack. SPOTTED FEVER FARM 717-582-7831.

GLICK'S BLACKSMITH AND HORSE DENTIST. Teeth floating, horse shoeing Monday's. (1) Stall for boarding. 262 Cut Rd:, Gap, PA 17527 717-442-9680.

Haflingers: Fancy reg. matched team, champion bloodline; beautiful antique bobsled. 814/445-6358.

MILL RUN CARRIAGE Restoring and manufacturing carts, carriages, coaches to your specifications. (610)273-9665, RD#2, Box 7J, Mill Rd., Honey Brook, PA 19344.

Miniature and small pony carts, harness, miniature horses. 717/442-9248 leave message.

Pair 4 year old big sorrel mules. C.K. Lapp, 250A Centerville Rd., Gordonville, PA 17529.

18 Head of Registered Hackney Ponies
will be sold at New Holland
Fri. Feb. 16 - 1 PM
(717)738-1098

ATTENTION!
Just received another load of Mules from Tennessee
1 pair, 3 & 4 year old sorrel mare mules, real sharp, well matched dark mane & tail, 15 2H & 15 3H
1 pair, sorrel jacks, gentle & well broke, 16 1H
1 pair, sorrel mare mules, full sisters, well broke in the lines, 16 2H & 16 3H
1 pair of green broke sorrel jacks, 16 3H, 4 years old
1 pair red sorrel jacks, broke, 17 2H
1 pair 4 & 5 sorrel jacks, broke, 17H
1 pair bay mules, safe for children
2 single sorrel jacks, 17H, well broke
1 single bay mare mule, 17 2H, broke & gentle
STEPHEN G. LANTZ
305 Iona Road, RD 1, Lebanon, PA 717-273-1584

PENNA. MULE DAY
February 27, 1996
20 mule team driven by
Jack Strode and Malcolm Jessup
Coffee & Donuts 9 am
Pig Roast 11 am
FREE
Tennessee broke mules on hand for sale today and tomorrow.
All mules broke and ready to go to work
HENRY E. KAUFFMAN
201 Bell Road, Christiana, PA 17509
— Leave Message —
FRANK WEIDMAN - 717-529-2614

Mules From Roy Epperson from Virginia
717-25[illegible]-5779
Pair of 3 Year Old[illegible] Sorrel Mollies Broke
Pair of 3 Year Old[illegible] el Mollies Broke
Pair of 3 Year Old[illegible] Mollies Broke
(2) Pair of [illegible] Mollies,
(2) Pair of [illegible] Jack,
Pair of 3 Year Old[illegible] ood Broke
[illegible]
New Providence PA 17560
717-786-7990

K & K HORSE SALE
Fredericksburg, PA
February 24th
Directions I-78 to Exit #1, Lebanon Valley Livestock Market, Next To Esther's Diner on Old Route 22.
New and Used Tack 2 PM
Horses 6:00 PM
Information
717-334-7282 Steve
Day Of Sale 717-865-2881
Regularly Scheduled Sales will be Held the 4th Saturday of Each Month: 3/23, 4/27, 5/25, 6/22, 7/27, 8/24, 9/28, 10/26, 11/23. No Sale December

8a EXOTIC ANIMALS

Fallow White Tail and Sika deer. Deals on large quantities. 908-821-9534.

Lancaster County, Bart, Two On Rte. 896, 9.2 Acres, Old Stone House, 2½ Story, 3 Bedrooms, 2½ Baths, Meadow and Stream. Call Owner After 6pm (717)786-2703. Barn/Garage 26X50.

Llamas, 2 bred, $3500 each; Wooly stud $2000; Miniature Donkeys! July born male $700; female $1400; Bred female $2500; Fainting goats. Assortment starting $120. All registered and correct. Package deals available! Chinchillas, Peacocks also. 717-596-2218.

Llamas, Alpacas: one bred female llama due March; three quality yearling male llamas; two male alpacas-one white, one brown, halter trained, good dispositions, $500-$5000. Call (717)445-5528.

Llamas for sale: M/F yearlings, bred females, stud & pet quality males. Reasonable prices, delivery available. Pheasant Run Farm, (717)739-4852.

Parrot Breeders. Proven Pain Sulphur Crested Cockatoos. $1200. (717)246-3138.

Pot Bellied Pigs, (1) 3 year old boar, $60; (5) 6 month olds, $75. Easily trained. Please call 717-664-1623.

Purebred North American Elk cows, 4 weigh tested, breded to good bull, 1 8 year old, 1 9 year old, $3000/ea take both. 610-754-6298.

Rocky Mt.Elk Raised in NJ. Bulls, Cows, Calves, 8X8, 7X7, 6X6. (908)996-6515. De Sapio Elk Farm, Baptistown, NJ 08803.

Spotted miniature jenny donkey. (301)334-1317.

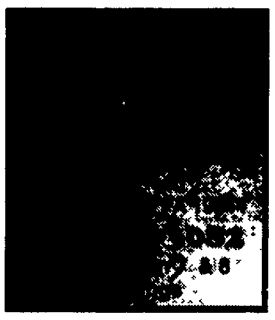
Deja Vue
(610) 868-0186

9 HORSES & MULES

Smooth mouth Belgian broodmare, possibly bred, still a good worker, good w/children, $1000 OBO. John L. Stoltzfus, Box 212A, Atglen, PA 19310.

Sorrel Percheron Stud Colt, reg., 9 months. 410/928-3276.

TENNESSEE WALKER—Great on Trails! Buy where you have choice. 40 Horses. Will trade & breed. Financing available. 71//225-4811.



MONARCH HORSE & STOCK TRAILERS
Frank Pierce
RD 1 - Box 360
Newmanstown
(Schaefferstown)
PA 17073
(717) 949-3246

KELSO MULES
Draft Mules for sale
Broke Mules
Green Broke Mules
Mules arriving every other week to Lancaster County from Kentucky
We take trade-ins
For further information contact
Johnny Kelso
Rt 7, Box 383, Murray, KY 42071
1-800-305-2260

Pennsylvania Draft Horse and Mule Sale

February 14, 1996

(Blizzard Date Feb. 15, 1996)

Pennsylvania State Farm Show Building - Corner of Cameron and McClay Sts., Harrisburg, PA.

Tack - 8:00 A.M.
Horses - 12:00 Noon

Terms - Tack and Draft Horse related items - 15% - with maximum commission $75.00.

Horses - 6% commission - maximum commission $180.00 $60.00 No Sale Fee.

Will accept consignment up to 11:00 A.M. February 14, 1996. Horses will be sold in order of consignment.

Negative Coggins test and health papers within 6 months must accompany each horse, please have foal papers in order.

Note - Non-catalog consigners - you must give us one week notice so proper number of stalls are available - otherwise you will have to sell off your truck.

Elmer D. Lapp
5080 Martin Rd.,
Kinzers, Pa. 17535
717-768-8177

W. David Keller
115 Stonemill Rd.
Hummelstown, Pa. 17036
717-566-0529

We expect 100-125 head including registered & grade Belgians & Percherons.

BIG DRAFT MULES
Few Young Odd Mules...$1,300 ea.
PAUL SMUCKER (800)770-3721 (717) 299-3721

10 SHEEP & GOATS

Full-blood boar bucks, breeding age, ready to work for your herd. 1-$1,400 and 1-$1,800. Call His KIDS (717)746-1664.

Pygmy goats, bucks & does. 717/442-9248 leave message.

Spanish Goats and Others. Call (717)866-4142.

Jacob Sheep Two And Four Horned, Lambs and Breed Ewes. Haycock Forege. (610)847-5896.

HOOVER BOER GOATS Fullblood boer goats starting at $1000; Percentage boer goats starting at $150. January born, 4-H market goats now available. Cathy Hoover, RD3. Box 462B, Tyrone, PA 16686 814-684-5302.

FOR SALE
FEBRUARY 24, 1996
REG. POLLED DORSET SHEEP
8 Fall Ewe Lambs
Born 9/9/95
25 Ewes Ready
To Breed Fall
'96 Lambing
2 Rams
Chester Hoke
RD 3 • Box 331 • Iron Ridge Road • Hanover, PA 17331
717-225-1407

BOER GOATS
50% and 75% Blood Bucks
from 7 months - 13 months old.
ABGA reg. $150-$500

50% Blood Does
Bred to full blood buck
$500-$700

(717) 242-0941

11 SWINE

BENNECOFF'S HOGS: Order your 4-H Project Pigs Now. Berkshires, Hampshires and Polands. Also For Sale Boars and Gilts Service Age. (610)285-6581 or (610)285-6582.

Boars, Gilts, Club Pigs. Healthy proven herd. Great pricing! 717-345-8035.

Quality FEEDER PIGS For Sale From Pseudorabies Free Herds
Fred Patterson
615-364-7050

Outstanding Set of July & August Boars & Gilts For Sale At Farm
Hampshires & Durocs
"Fast Growing, But Stay Lean" A MUST At Today's Corn Prices!
Figures & EPD's On All Animals
DAVE HOLLOWAY
HOLLOWAY DUROCS
717-235-6966
Glen Rock, PA

The Pig Of Tomorrow at Our Place Today!
40 Years of Tested Genetics
RPM FARMS
Landrace
Duroc
Yorkshires
Large Whites
F1 Crossbreds
BRED GILTS - OPEN GILTS - BOARS
Write Or Phone For Your Needs.
Certified Brucellosis and Pseudorabies Free Herd
Reno Thomas (717) 658-5821
Park Thomas (717) 658-6544
Mark Stehr (717) 658-7007
RD #1, Box 249, Beavertown, PA 17813

CANADIAN BREEDING STOCK
South Mountain Swine Genetics
Exclusive U.S. Distributor for Van Loon Farms Ltd
one of the top ranking Canadian Breeding Stock Companies
Good selection of excellent health boars and gilts on hand and ready to deliver
All animals are shipped from Canada and validated in Pennsylvania (no further blood testing required)
Brian Beam
RD #2 Box 58
Elverson, Pa. 19520
(610) 286-9579
Ken Rice
300 Obie Rd.
Lebanon, Pa. 17042
(717)-949-2359
Fax (717) 949-2693
VAN LOON HYBRIDS

Len Lyn Farms
DRY WOOD SHAVINGS
Excellent For Dairy, Horses and Poultry
Delivered In 20 Cu. Yd, 50 Cu. Yd. and Trailer Loads
*** Fresh Poplar Sawdust**
*** Baled Pine Shavings**
Galen W. Crouse
Lancaster County **717-336-6726**

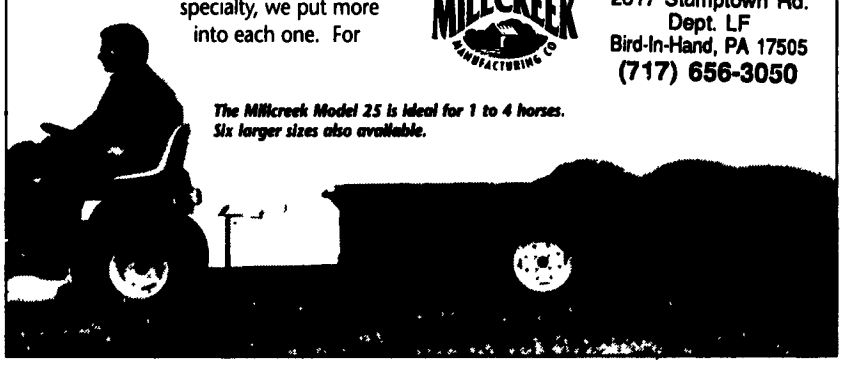
Cut stall clean-out time by 50% with a Millcreek Compact Spreader.

"The spreading efficiency sure outweighs the price. This is a wonderful machine. I couldn't be more pleased."
EARL SINKS - Brock, Texas

Say "Good-Bye" to back-breaking manure handling and cut stall clean-out time in half. Hook an affordable Millcreek Compact Spreader to your 10 hp garden tractor, take it right to the stall for easy loading. No more wheelbarrow.

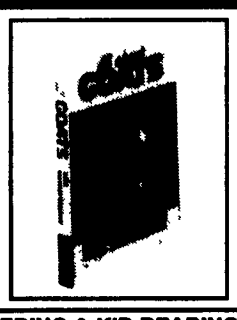
Millcreek Spreaders last and last
Since spreaders are our specialty, we put more into each one. For example our 20-year guaranteed floor will never rust or rot. Positive chain drive provides excellent spreading action. And tough steel construction holds up to rugged farm use. Seven sizes, for 1-horse barns to 50-horse stables. PTO and ground drive models available.

MILLCREEK MANUFACTURING CO.
2617 Stumptown Rd.
Dept. LF
Bird-In-Hand, PA 17505
(717) 656-3050



The Millcreek Model 25 is ideal for 1 to 4 horses. Six larger sizes also available.

GOAT BOOKS & VIDEOS



NEW VIDEO! "GOAT BREEDING & KID REARING"
This excellent video covers successful management of breeding, and then deals with the feeding, housing and care of the pregnant goat, and signs of the early stages of kidding. Assisted and unassisted births are shown. Care for the mother & newborn kid. Veterinary details are supplied by a Vet, 60-minutes in vivid full color. $34.95

"THE GOATKEEPERS VETERINARY BOOK"
Practical and easy to use, this completely revised new edition contains up-to-date information on the symptoms and control of all the major goat diseases. Chapters on Principles of Health & Management, Problems of Kids, Feeding, Grazing, Milking, Breeding Other Conditions, Accidents & Emergencies. Invaluable reference book written by a vet. 88 photos, 32 color 210 pages. Hardcover. $34.95

"ALL ABOUT GOATS"
Covers How to Begin, Breeds, Housing, Feeding, Breeding, Kidding, Rearing, Milking, Dairy Products, Management, The Male Goat, Showing; The Commercial Herd & Keeping Your Goat Healthy. 30 photos 192 pages. Hardcover. $34.95

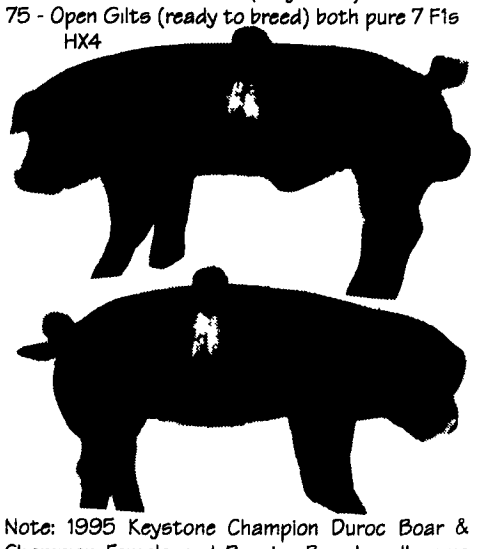
DISCOUNT SPECIAL!
NEW! GOAT BREEDING & KID REARING VIDEO! "GOATKEEPER'S VETERINARY BOOK", & "ALL ABOUT GOATS" Regularly $104.85 for $89.85

FREE! FULL-COLORED BOOK CATALOG
MASTERCARD VISA, CHECK C O D
Shipping and Handling $4.50 per Shipment

DIAMOND FARM BOOK PUBLISHERS
Dept LFG, Box 537 , Alexandria Bay, NY 13607
Phone (613) 475-1771 • FAX (613) 475-3748

ORDER BY MAIL OR TOLL FREE PHONE
1-800 481-1353 (MON FRI 8 5 E S T)

Selling 100 bred gilts, both purebred and crossbred due for Mar., Apr. & May litters.
Hog Sale Sat., Mar. 2 @ 1 PM
At the Farm 2 1/2 Mi. E. of Edon, Ohio in our Heated Sale Barn
50 - Performance Tested Boars (Duroc Meat Lines) Extra Lean, Growth
25 - HXD Terminal Boars (Very Lean)
75 - Open Gilts (ready to breed) both pure 7 F1s HX4



Note: 1995 Keystone Champion Duroc Boar & Champion Female and Premier Breeder all came from Parrish Farm. Feel free to call 1 (800) 551-4647 for guaranteed selection and we can work out help on delivery.

PARRISH FARMS
05140 County Rd. J. Edon, OH 43518
The leading Genetics of the Swine Industry
Duroc, Hamp, York and F1 cross breeds are here in this sale.

FOR SALE

Heavy Muscled, Lean Duror & Chester White - Large White Boars & Gilts with Back Fat & Days to 230 Lbs.

James Parlett
88 Parlett Road, Airville, PA 17302
(717) 862-3610

ATTENTION PORK PRODUCERS

If you believe your choice of genetic seed stock line affects your bottom line, all you need to do is memorize this number...

717-949-3990

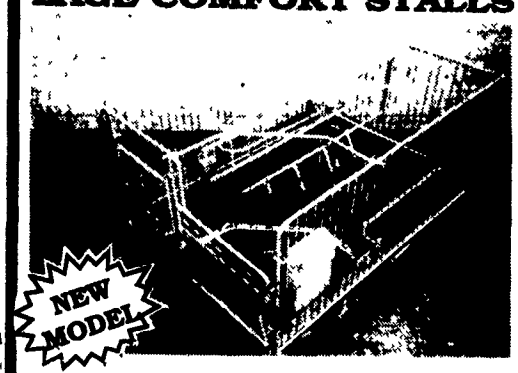
THAMES BEND PENN

UNDER NEW MANAGEMENT
Canadian Genetics

Mike Leininger
RR 2, Box 416-5
Myerstown, PA 17067
717-949-3990

Ray Boll or Ray Meyer
717-295-8791
Fax 717-949-2204

LAGE COMFORT STALLS



* More sow exercise
* Increase sow appetite
* Higher weaning weights
* Can double as nursery
* Easy to install, moveable
* Remodel, no need to reconcrete

Reinecker Ag Products
7270 Old Harrisburg Road
York Springs, PA 17372
(717) 528-8428

FREE NEW 1996 CHICK & TURKEY CATALOG "WHOLESALE PRICES"

Jumbo Cornish Cross, Sexlinks, Golden Reds, Leghorns, W. Rocks, Barred Rocks, Guineas, Pheasants, Ducks, Goslings

Plus Buff Orpingtons, Araucans, Golden Laced Wyandottes

Booking Orders Now For Large Broadbreasted Whites And Giant Bronze Turkey Poults. Special Wholesale Prices

New For 1996 10 Day to 2 Week Old Started Turkey Poults. Call For Super Low Prices.

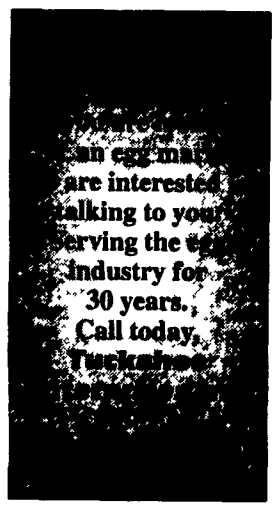
Write or Phone For Free Catalog Today
We Guarantee You The Best Quality And Lowest Prices Anywhere

PHONE (717) 426-3411

REICH POULTRY FARMS

MARIETTA, PA 17547

14 POULTRY & SUPPLIES



Goslings, Ducklings, Guineas, Turkeys, Chicks, Bantams, Pheasants, Chuckars, Quail, Books and Equipment

Clearview Stock Farm & Hatchery
Box 399
Gratz, Pa., 17030
717-365-3234
717-365-3736
Fax 717-365-3594

High Productive York Guilts Scanned for Back Fat and Loiney $150. (717)637-0192.

Registered Hampshire boars and bred gilts. Todd Cauffman 717-444-3232 Millerstown, PA.

GILTS

$40.00 Over Market
Swedish York & York x Hamp

BOARS

YORK - HAMP - DUROC
Custom Ordered Bred Gilts

WILSON YORKSHIRES
RD#2 Box 210
New Freedom, PA 17349
717-235-3478
Give us a call, we'll deliver

ARNOLD HOG FARMS

* Bred Gilts Due Feb.-Mar.-April
* Boars Ready For Service - Duroc - Hampshire - Landrace - Yorkshire Scan Figures Available
* Open Gilts 60 Head Ready To Breed February

Consigning 15 Bred Gilts to Connecticut Breeders Sale,
Sat., Feb. 17, 1996 Storrs, CT
Some Delivery Available - For Catalog Call 203-491-2243

96th Production Sale
Sat., April 13, 1996
Lebanon Fairgrounds
Selling Feeder Pigs, Bred & Open Gilts & Boars
Catalogs Available

Yorkshire & Landrace	Crossbred	Hampshire & Duroc
Leon L. Arnold		Lawrence Arnold
355 Schaeffer Rd		38 W. Four Point Rd.
Lebanon, Pa 17042		Womelsdorf, PA 19567
717-273-5880		717-933-8153

14 POULTRY & SUPPLIES

5,000 2-stage Ziggity nipple drinkers. (717)627-1623.

Cash for Chucker, Quail, Squab, Silky, Rabbits, Muscovy Ducks, Mallard Ducks. BO BO POULTRY WHOLESALE MARKETS. 718-386-1117 6am-3pm.

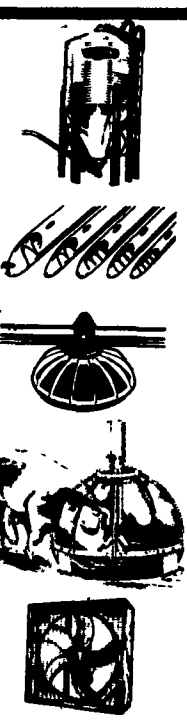
Ducklings: French selected hybrid muscovy ducklings available year 'round. Call Doug Weinhold for pricing. Days (717)354-4424; evenings (717)354-9685.

Sharp Spraying Service. Poultry house sanitation. Quality workmanship at reasonable prices. Thermal fogging prices designed to fit your budget. 717/658-6228.

WANTED: (2) Red Golden Pheasant hens. 717-944-3432.

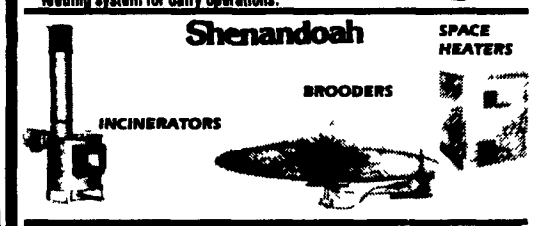
Northeast Agri Systems

Your Authorized CHORE-TIME MASTER DISTRIBUTOR



serves the needs of the Poultry, Dairy & Swine Industries

- Bulk feed bins in a wide variety of capacities or any application.
- Genuine Chore-Time FLEX-AUGER® feed delivery flexible auger systems.
- Broiler & broiler breeding feeding systems, including the new Chore-Time Model 2000 and the Model C feeders.
- Fans & Complete ventilation systems, including the new fan oscillator.
- Innovative CHORE-TIME/SWISH watering for any kind of poultry application.
- Chore-Time's exclusive MEAL-TIME® pig and hog feeding and watering systems.
- Chore-Time's production-boosting cow feeding system for dairy operations.



TOLL FREE CUSTOMER SERVICE
NUMBER: 1-800-673-2580

Northeast agri systems
Northeast Agri Systems, Inc
Flyway Business Park
139A West Airport Road
Lititz, PA 17543
Ph (717) 569-2702 1-800-673-2580
Delmarva Store
305 University Ave
Fredricksburg MD
(Formerly Long Lumber)
1 800-735-6161

14a RATITES

EMU Breeder Pair, going on three years old. Now laying! Moving, must sell!! (717)738-3081.

Emu Chicks from high producers as low as $40/ea. Please call for more information 1-800-569-3687.

Emu's yearling pair, $250 each. Rhea breeder hens, $100 each. 610-926-7117.

Ostriches: Large strong birds. Unrelated, microchipped, sexed, 5-18 months old. $900 and up per pair. 717-273-4633.

Reducing Emu Flock Due To Limited Space. 3 Breeding Pair, 9 Yearlings and 1996 Chicks, $2,500. Call (717)677-9444.

Yearling Emu's. 2 males, 1 female, excellent health, $825 takes all 3! 410-778-2389.

13 HOG EQUIPMENT & SUPPLIES

12'x56', 240 head modular nursery, (24) 4x4 SS pens, 5' feed room, used 10 months. 216-637-3388; 216-637-1836 evenings.

(3) 5-hole double-sided modern ag finisher feeders, excellent condition. (717)627-1623.

Smedley hog feeders. Various sizes, excellent condition. 717-665-4743.

14 POULTRY & SUPPLIES

FOR PURE MUSCOVY DUCKLINGS THAT ARE NOT HYBRID AND HAVE THE FIRMEST MEAT, ASK FOR THE

HOFFMAN MUSCOVY DUCK

CALL FOR OUR LOW PRICES.
ALSO,
FRENCH GUINEAS, EMBDEN GOSLINGS
FREE CATALOG ON GOSLINGS, DUCKLINGS, CHICKS, TURKEYS, GUINEAS, BANTAMS, PHEASANTS, QUAIL, CHUKARS, SWANS. MEDICATIONS, EQUIPMENT AND BOOKS.

717-365-3407
HOFFMAN HATCHERY
BOX 129, GRATZ, PA 17030

Feeling Hog Tied?
Check out Polygrate Flooring First.

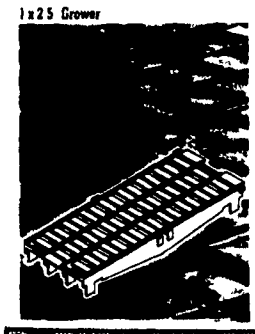
It will be the only inquiry you'll have to make when shopping for the right flooring for your hog production.

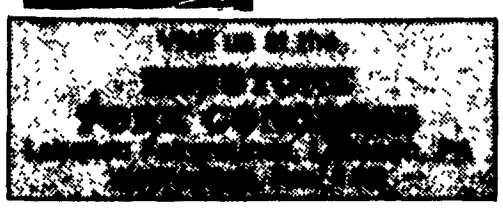
1. **High Void Space**
POLYGRATE is the only plastic flooring with high void space
2. **Sanitation**
POLYGRATE's high void space and its unique design promotes maximum self-cleaning
3. **Construction**
Fiberglass reinforced interlocking pieces fused with non-corrosive fiberglass frame
4. **Installation & Maintenance**
An anti-corrosion POLYBEAM fiberglass support system makes installation a snap
5. **Superb Traction**
Different floor configurations for various growing stages are offered POLYGRATE's unique design gives "locked in traction"

Call today for all the Noggish details

POLYGRATE Flooring Systems.
First Choice of Top Producers

1x2.5 Grower





"We're Here To Serve You"

SNOOK'S EQUIPMENT

RD 3, Box 130, Mifflinburg, PA 17844
717-966-2736
Ask For Ernest Or Dean

White Silky Chicks. Dark Skin, Hatching Year Round. Vaccinated and Delivered Free. In Lots of 200 to 3,000. Call For Prices. (717)229-2409.

LIGHTN... Mate... Installatio... Free ...timates Inform...tion mailed ...all toll free: 1 800 532-0990

CHUKAR CHICKS

71¢ Buy 1000
Plus Postage
Guaranteed Live Delivery
10,000 weekly

WOLFE'S GAMEBIRD HATCHERY
RD #2 Box 359
Brookville, Pa. 15825
(814)849-3430

HIGH PRESSURE WASHING AND DISINFECTING

- Breeder Houses
- Layer Houses
- Pullet Houses
- Turkey Houses
- Hog Finishing Barns
- Sow Units
- Dairy Barns
- Veal Pens
- Broiler Houses

We Spray For All Types Of Beetles and Insects That Cause Structural Damage to Your Poultry House

For More Information Call:

BEITZEL'S SPRAYING

Witmer, PA 17585 717-392-7227 or
Toll Free 1-800-727-7228 7:00 AM to 5:00 PM
CERTIFIED COMMERCIAL APPLICATORS
LICENSED Spraying Since 1961 INSURED

EMU INFO
Mid Atlantic Emu Farm
PA(610) 255-5191
MD (410) 398-2432

RHEA
Excellent Quality. Breeders and Started Birds, white and split grays. March Layers
Also Emu
(610) 777-8283

Blue Neck Ostriches
1 pair 7 month old $2500
1 pair 18 month old $5000
'95 Emu chicks $400/ea.
'94 Emu $100/ea.
Dave Kulp
(717) 664-3175

15 FEED & SEED

10,000 Square bales, Timothy Alfalfa grass, no rain, good quality. 518-875-6619.

1st cutting Timothy; Wheat straw. All 4x4x8 bales, stored inside. Can deliver. 814-848-9753.

200 ton high moisture corn. Franklin Co. 717-264-8038.

Alfalfa Haylage, Corn Silage, Baled Wheat Straw. Baled Alfalfa Hay. NJ. 8AM-9AM or 12NOON-1PM Only (908)369-3424.

Bright bedding & mulch straw. Charles Town, WV. Delivery available. 304-725-2465.

Bright bedding and mulch straw. Charles Town, WV. Delivery available. 304-725-2465.

Clean Wheat Straw, large round bales approximately 900 lbs/bale. Stored inside. Can deliver 13 bales/load. Centre Co., (814)355-0412.

CORN SILAGE, chopped using JD chopper w/roller mill. SORGHUM SILAGE, low-cost alternative to corn silage for heifers & dry cows. Delivery available. Star-Rock Farms 717/872-9152, 717/872-4058.

CORN SILAGE FOR SALE. CFS Waxy corn silage chopped w/Claas harvester w/roller mill. DALE GOOD Lebanon CO. 717-949-2371.

Corn Silage, Alfalfa Haylage, Alfalfa & Grass Hay, 2'x3'x8' square bales. Chester Co. Delivery available. 610-383-7710.

Corn silage. Blower and Delivery available. Lancaster and surrounding counties, (717)393-1490.

Corn silage out of AG Bag. Can deliver. 717-687-7033.

Corn silage: $25/ton picked up. Must sell by 3/1/96. No Sunday calls. Mervin Oberholtzer, (717)445-8414.

First cutting top quality hay, 50/50 alfalfa and grass mix, $130/ton. Can deliver. (717)532-8601.

First, Second Cuttings Grass Hay; First, Second, Third Mixed Hay. (717)272-5052.

FOR SALE: Bright Oats Straw. Snyder Co. 717-374-8667.

FOR SALE: Corn Silage, Hay, Straw, Baleage. Delivery available. 610-932-8999.

FOR SALE: High Moisture Shelled Corn. Will deliver. Cumberland Co. 717-258-6010.

GOOD CORN SILAGE. Satisfaction Guaranteed! GARBER'S. Lancaster County. 717-464-2894.

Good Quality Grass Horse Hay With Analysis, Delivery Available (410)343-1028.

Good quality, 1st and 2nd cutting, alfalfa and mixed hay. Bedford County,m (814)839-4271.

Good qulaity square baled mixed 1st cutting hay. $80/ton. RT81, near Clark Summit, PA. 203-487-3523.

HAY AND STRAW for horses and dairy. We deliver. L.J. HAY, INC. 1-800-622-9902.

HAY: orchard grass mix, $1.50/bale; cattle hay $1.25/bale; 1st & 2nd cutting alfalfa. 717/642-9262.

Hay and Straw For Sale, Heifer Dairy Horse, Small and Large Squares or Round Bales. (717)258-5224. You Call, We Haul.

Hay for Sale: Timonthy, timothy/alfalfa, timothy orchard grass. 1,000 lb. round bales. 500 lbs square bales. $50/ton and up. Good quality, no rain. (814)948-4552, (814)886-5579.

Hay for Sale! 717/862-3213; 717/927-9483

Hay and straw for sale. STUMP ACRES (717)792-3216, York Co.

Idaho's best Alfalfa, delivered direct to you. Fed in dairy's throughout the U.S. IDA—BEST HAY CO. 1-800-558-2378 ask for Darren

Mixed Grass Hay, at barn, by the ton. 717/786-7065, 717/464-2776.

Mixed hay, mostly Timothy, $1.20 each. NO rain, NO dust. Large lots, 250+, $1.00 each. Also, 1000 straw prime, $1.20. U-Pickup prices. 814-743-6988.

Nice Timothy hay, no rain; wheat straw with some Timothy in it; clean oat straw; also oats one year from certified, not cleaned. 717/275-4747 after 3pm.

Nice Wheat and barley straw for sale. Will deliver. 610-488-1965. Berks Co.

Orchard/ alfalfa mix, cut young, (nice). Other hay available. Hunterdon, (908)788-3844.

Round Bales Alfalfa Hay, 1st 2nd 3rd, horses or cows; round bales mixed meadow grass. No rain, stored inside. 717/687-7548 after 7pm.

Small Bale Clean Wheat Straw, $60/ton, FOB, Clinton County, Dotterer Farms. (717)726-3659.

STRAW: Hesston square bales, 4x4x8. Will deliver. 610-255-5211.

Steer/ Heifer Hay, $.75-$1.50 per bale. Call after 6pm, (717)240-0183.

Straw for sale. Call after 7:30pm, (717)548-3504.

Straw for sale, large bales, 4x4x8. Chester Co. Make offer. 610-593-6464.

SWEET CORN SILAGE: Good protein content, $15/per ton. Mixed with field corn, $25/per ton. Will deliver. CLYDE KREIDER, Lancaster PA 717-898-8927.

Timothy and mixed hay for horses; also mulch hay. Small bales. Montg. Co. 610/326-8909.

Timothy Hay in Large Rounds. Horse and Steer quality, Can Deliver. (610)381-3043.

Timothy mixed grass hay, nice 1st cutting, $1.35/bale. Beautiful 2nd cutting $1.75/bale. Mixed grass hay round bales stored inside $17/4x4 bale. No delivery. Call days (814)695-8478 or evenings (814)695-3421.

WANTED: Damaged or moldy corn, grain or soybeans. 717/733-4516.

WANT TO BUY: Moldy Grain, Feed, or Bi-Products. 410-833-1847

Wheat Straw, 4' round bales, stored inside, $75/ton. Delivery available. 717-632-7864.

Wheat Straw, $80/per ton. Lancaster Co. 717-665-7284.

Wheat Straw, Clean and Bright. Stored Inside. Large rounds, $70/ton., Can Deliver (610)381-3043.

Wrapped round bales, 1st cutting Alfalfa Haylage, tested, $30 per bale, 4x4 bales. 410-771-4706.

Idaho Alfalfa
Top Quality, High Protein
Call Brad or Kaye
800-223-7163

BUYING
Horse Hay
Timothy
Timothy Alfalfa Mixed
Alfalfa ▪ Straw
908-262-0160

MULCH HAY WANTED
Ontelaunee Farms Inc.
Call (610) 929-[illegible]
for current price

EAR CORN WANTED
Picked up or delivered. Prompt Pay.
Kreider & Faus Farms
Mervin M. Kreider
717-933-8943
Daniel 717-933-8473
No Sunday Calls

ALFALFA BALAGE
Pre-cut, Can be fed with fork,
20% Protein
Minimum Dry Matter Guarantee
Oatlage/balage for sale
Small square Alfalfa for sale
610-767-1408

We sell everything you need to make a quality feed
Custom mixes
Group Buying Plan
Delivery Available
JR NUTRITION
Base Mixes - Medications - Vit-Min Paks
Animal Health Supplies
Creep and Nursery Pellets
(717) 354-5741
Lve. msge. 656-1095
475 Voganville Rd.
New Holland, PA 17557

HAY FOR SALE
Quality Timothy Round Bales, Covered, 4x4
(814) 629-6733
Delivery Available

Super Quality Wheat Straw
$99/ton
Snyder Co, PA
(717) 837-0724

BUYING WET EAR CORN
Wet Shelled Soybeans
Contract or Daily Price
Picked Up At Field Or Delivered To Manheim
(717) 665-4785
(717) 665-9463
NOLL GRAIN
Manheim, PA

R.K. VOGT GRAIN
1225 Colebrook Rd.
Marietta, PA 17547
BUYING EAR CORN, SHELLED CORN & WHEAT
(717) 653-2510
1 (800) 654-2510
Spot or contract prices available
EAR CORN FOR SALE DELIVERED TO THE FARM

FOR SALE
Peanut Hulls,
Sawdust & Shavings
Hay & Straw
Bulk - Bagged - Bales
717-529-2855
If no answer 717-529-2552

Peanut Hulls
[illegible]108 - bags
[illegible]3226 - bulk
Order early, limited supply due to drought conditions

WET BREWERS GRAIN
Check It Out!
✔ High Protein 32-35%
✔ Excellent source of essential amino acids
✔ Large or small dairy
✔ Consistent & reliable source
Commodity Specialists Company
800-443-6774

Risser Grain
Holtwood, Penna.
Buying
Corn, Beans, Wheat, & Barley
717-284-4628 717-284-3362

If You Have Grain We Buy
If You Need Grain We Sell
NELSON L. ROHRER
Extruded * Soybeans
Bagged 80 lb. or Bulk
Shelled Corn, Ear Corn and Soybeans – Barley & Wheat
Buying – Drying – Contracting
(717) 569-7929
(717) 569-4383

CORN SILAGE
Chopped, using John Deere chopper with roller mill
SORGHUM SILAGE
Low-cost alternative to corn silage for heifers and dry cows.
DELIVERY AVAILABLE
Star-Rock Farms
(717) 872-9152 or (717) 872-4058

M.H. MARTIN
LANCASTER COUNTY, PA
(717) 738-1312
WHITE PINE SHAVINGS
Picked Up At Barn $3.50 Per Bale
Delivered (4 cu. ft.)
30 bales.....$120.00
60 bales.....$225.00
120 bales.....$450.00
Bagged Dry Shavings For Dairy & Horses
Picked Up @ Barn - $2.50/Bag
Bags (4 cu. ft.) Delivered
30.....$100.00
60.....$180.00
200 bu. bulk.....$150.00
FREE DELIVERY for the 1st 10 miles

Fancy Timothy and Timothy Alfalfa Mix $150-$160/Ton
Race Horse Quality
• Mixed grass hay for horses, heifers or dry cows $110-$130/ton
• Dry clean straw $100/ton
• Straight alfalfa also available
Delivered free in truck load lots within 100 miles of Hanover, PA
Further delivery available anywhere
Pleasant Hill Farm
717-637-7586 anytime

PACMA
Partners • In • Marketing
Pennsylvania Agricultural CommoditiesMarketing Association, Inc.
A privately held full service commodity merchandising firm
475 East High Street, Palmyra, Pa. 17078
Started by Producers for Producers
Call today to see how PACMA can broaden your marketing efforts whether you're BUYING or SELLING
We can lock-in your prices for Hogs!
HOG FORWARD CONTRACTS
Stop by and talk to us at the
KEYSTONE PORK CONGRESS
Wednesday, Feburary 14 — Lebanon Fairgrounds, Lebanon, PA
Also – Grain Forward Contracts Available
CALL TODAY - 717-838-7050
or 1-800-PACMA INc.

15 FEED & SEED

CORN SILAGE
Top quality and Agri King treated
Delivered or Picked Up
717-898-7689

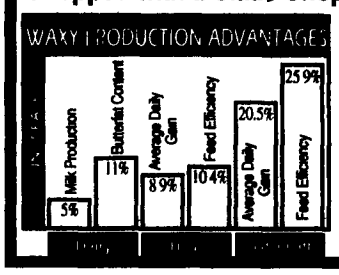
Spencer Hill Farm selling all types of hay.
717/942-6466

SELLING HIGH MOISTURE CORN
Will Deliver
LUKE H. KURTZ
610-944-0263
Berks Co.

Mulch Hay & Wheat Straw
3x4x8 Bales
Can Be Delivered or Picked up
717-938-0263

Alfalfa Seed Taking Orders.
* Tested for germination and purity.
• Will ship UPS.
• $1.80/lb.,
• 50 lb. bags
Homestead Nutrition Inc.
(717)354-4398

WAXY CORN SILAGE For Sale
Chopped with a Claas Chopper w/Roller Mill
"Agri King" Treated
DALE GOOD
717-949-2371
Lebanon Co., PA
Seed Dealer



Save This Ad

Attention dairymen and ranchers. If you are looking for top quality small square bales of alfalfa and timothy/alfalfa, clover and straw **Sprung Farms** has a large supply of high quality New Yorks finest.
Satisfaction guaranteed.
Delivery possible to any location.
We also drop partial loads.
Good quality pasture mix hay, Timothy, orchard grass, etc. Clean, soft, good green color, no dust. $130/ton delivered
716-768-8582

Wet Brewers Grain - Sawdust
Ernest J. Tomer Trucking, Inc.
3109 Belvidere Rd.
Phillipsburg, NJ 08865
908-475-2578

ATTENTION FARMERS
We again have paper bedding while supply lasts.
$75/ ton FOB
GET YOUR ORDERS IN NOW!
STOLTZFUS ENTERPRISES
Box 704, RD 1, Honey Brook, PA 19344
or call answering service 610/273-9266 7-8 am M-F
or contact our sales rep.
Irvin Martin 717/768-3076
or your nearest dealer

James Kreider	Paul Armstrong	David Rohrer
Quarryville	Port Royal	Mt. Pleasant Mills
717/786-3936	717/527-4554	717/539-8508 (Snyder Co.)

YOUR COWS DESERVE THE BEST!

Experience the difference that top quality **CONVECTION ROASTED FULLY HEAT CONDITIONED SOYBEANS** can make in your Dairy herd's health, milk production, and **YOUR BOTTOM LINE**

Windridge Roasted Soybeans

Our state of the art convection soybean roaster gently and precisely heats the soybean without burning, while our specially designed conditioner fully and properly steeps them to ensure full conversion to By-pass protein!
Feed the Soybean high in By-pass protein and quality
Feed *Windridge Roast!*
Windridge Farms
Frederick MD (301) 607-4399

WANTED MULCH HAY
Square Bales Only! No Alfalfa!
Bodman Farms
Gerald Bodman
717-437-2076

Ronald S. Keener Grain
Buying and Selling Ear and Shelled Corn and Soybeans
60' Trailer Scales
Elizabethtown, Pa.
717-367-6309 Home
717-653-5254 Elevator

KILN DRIED WHITE PINE WOOD SHAVINGS
bagged - dust free
1/2 or full trailer loads
Call Bob or Rob
1 (800) 433-7431
Mid-West Wood Shavings
Box 513
Cuyahoga Falls, Ohio 44222

Farmers and Dairymen
Want to Cut Bedding Costs
Try Our Kiln Dried Wood Shavings/Sawdust
Bulk or Bagged
Can Deliver
Berks, Lebanon & Lancaster Co.
Extended Delivery Into Nittany Valley, Nippinois, Sugar Valley & Brush Valley
Call (717) 758-1744 or (717) 758-1745

Need some toasted beans?

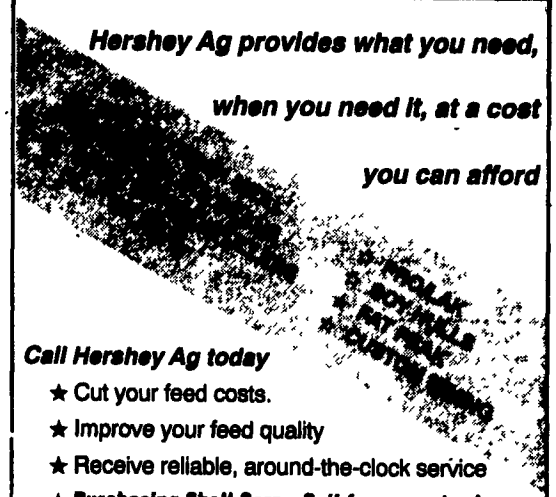
Just call Weaver's Toasted Grains directly, or any of the feed mills listed below to get the dryest, most consistent heat-processed beans

- G & G Feed & Supply, Inc
- Keystone Mills
- White Oak Mills
- Agway (New Holland & Quarryville)
- C.E. Sauder & Sons
- Sensenig's Feed Mill
- Dutchman Feed Mill
- Bel Air Farm Supply
- Triple-M Farms
- F M. Brown

Weaver's Toasted Grains
TOASTED TO TASTE!

For for more information call
(717) 355-BEAN

Some people will feed you anything.



Hershey Ag provides what you need, when you need it, at a cost you can afford

Call Hershey Ag today
★ Cut your feed costs.
★ Improve your feed quality
★ Receive reliable, around-the-clock service
★ **Purchasing Shell Corn - Call for correct prices**

Marietta, PA — HERSHEY AG — 717-653-8783
1-800-544-4574

COTTON SEED
at $172 per ton
Triple S Farm
5549 Old Philadelphia Pike
Gap, PA 17527
717/768-7529

16 FERTILIZER

HEN HOUSE FERTILIZER, dry layer manure, spreader truck service available. 717/684-2490.

POULTRY MANURE
DRY INEXPENSIVE FERTILIZER
Deliver or Farm Pickup
717-566-9422
CALL today for analysis literature & prices

16 FERTILIZER

Premium Quality COMPOST
A Blend of Chicken, Horse & Cow Manure
- 100% Organic
- Healthier Plants and Soil
- Cost Effective
- Custom Application Service
- Bulk or Bagged
- Delivery of Large or Small Amounts

Used by Gardeners, Landscapers & Golf Courses!

Nature's Compost
Organic Soil Conditioner
539 Cains Rd., Gap, PA 17527
717-442-4632

17 PLANTS

KREIDER'S MUM FARM
900 Kreider Road
Lititz, PA 17543
717-626-6805
Grower's and Breeder's Of Hardy Mum Reg. Under PA Dept. Of Agriculture (Reg. 001664)
Starter Mum Plants Available Form June Through Mid July, Unrooted Cutting After May 1.
Call Or Write For Prices and Varieties Available For 1996.
Some Varieties Will Be In Limited Supply.
Early Orders Get First Priority.

Gooseneck gourd seed. Evenings/weekends or leave number on machine. (717)627-4075.

Want: Someone to commit to raising type 41 tobacco plants for spring 1996. Lancaster Co., (717)285-3420.

18 FRUITS & VEGETABLES

High clearance tractors, arforable and adaptable for many uses. Plain View Farms, (410)778-1065.

Refrigerated walk-in, 21'x23', new roof w/freezer specs, dismantle in sections, compressor and 2 circulating units. 610-363-2932.

18 FRUITS & VEGETABLES

Fall Sale on Ezy-grower greenhouses, Gothic style, gutter connect, cold frames and Modine gas heaters and greenhouse supplies. Martin's Produce Supplies, 625 Britton Rd., Shippensburg, PA 17257. 717-532-5918.

Haines 26" rolling sorting table w/bagger; Haines 6x8 hopper; Haines 26" Onion Potato brusher (desprouter); 2-4-6 Better Built potato seed cutter. 301-387-6733; 301-334-1269.

19 NURSERY

4-Caretree Tree Spades-(1)46" Excel. Cond., $8,900; (2)36" Excel. Cond. $5,500&$6,500; (1)32" Excel. Cond., $4,900. (610)589-5133.

Caretree 20" tree spade w/3pth and lift, good condition, $3750. 717-354-2239 days; 717-354-0629 evenings. Jack Hillard, 880 Ranck RD., New Holland, PA 17557.

Contract tree digging, can dig up to 8' evergreen and 3" caliber. For price list call (610)377-8817.

ELLIOTT'S CHRISTMAS TREE FARMS AND NURSERY. Quality seedlings and transplants. Pines, Spruces, Firs, B&B trees, Shrubbery. Call for price list. 717-349-7319; 717-349-9916.

EVERGREEN SEEDLINGS & TRANSPLANTS. Spruce, Pine, Fir for Christmas trees & nursery stock. Write or call for price list. Croshaw Nursery, P.O. Box 339, Columbus, NJ. 08022 or call 609-298-0477

Landscape Mulch by the Trailer Load in the Lancaster Area. (814)652-9256.

TREE PLANTERS: 3 models, plant trees from 3" seedlings to 10' shade trees. Rentals also available. Also Available: Tree Boss-for B&B-a 1-MAN tree loading and unloading system. TREE PLANT DESIGN INC. RD 1, Box 104, New Ringgold, PA 17960 717-386-3515.

Bark mulch and mushroom soil, trailer loads and smaller loads also available. Garman's Coal and Mulch Products, (717)653-9580.

GROFF TREE MOVING SERVICE
Contract Digging
24 to 84 Balled&Burlap
Any Amount - Anywhere
-Buy-Sell-Wholesale
Call Don 717-664-4587

SURPLUS NURSERY STOCK
DECIDUOUS or EVERGREEN TREES
717-661-5941

Flowering shrubs, evergreens, container and field grown stock
Azaleas
Mannington Meadows Nursery
Rt. 540, Salem, NJ
(609) 935-3770

MILLER'S GREENHOUSES
Wholesale Growers
Of
Bedding Plants - Perennials
For Your FREE 1996 Price List
Write: Miller's Greenhouses, Inc.
485 Church St., Landisville, PA 17538
(717) 898-8741

EVERGREEN SEEDLINGS & TRANSPLANTS
Beautiful fir, hemlock, pine & spruce transplants are now available for Spring '96

Spring '96 Partial List

Oriental Spruce	12"-18"	$562.50/500
Black Hill Spruce	12"-18"	$635.00/M
Serbian Spruce	12"-18"	$620.00/M
Col. Blue Spruce	14"-24"	$635.00/M
Concolor Fir	12"-20"	$680.00/M
Canadian Hemlock	24"-36"	$750.00/M
Austrian Pine	14"-22"	$575.00/M
Japanese Black Pine	18"-26"	$575.00/M
S/W White Pine	10"-16"	$525.00/M

TWIN BROOK PLANTATIONS
RR 2, Box 2070
Shickshinny, PA 18655
For no nonsense/premium quality transplants
1-800-595-GROW
717-256-3440 FAX
Order Now For Best Selection
"Proudly Serving The PA Christmas Tree & Nursery Industry"

HALABURA TREE FARMS
Quality Douglas Fir, White Pine, Blue Spruce and White Spruce Trees.
Cut and B&B Available.
Reasonable Prices.
Large Tree Transplanting also available with Big John 80 inch spade
RD 1
Orwigsburg, PA
(717) 943-2891 John
(717) 943-2499 Dave

Crawford Evergreens
Wholesale/Price List
Spring 1996
Transplants and seedlings
Top quality, low prices

	per 100	per 1000
Douglas Fir (Lincoln)		
4-0 Seeding 15-30"	$39.00	$195.00
2-2 Transplants 14-28"	$100.00	$495.00
2-4 Transplant 26-36"	$150.00	$550.00
Concolor Fir		
2-0 Seeding 6-12"	$32.00	$160.00
3 Yr. Seeding 8-18"	$39.00	$195.00
2-2 Transplants 6-12"	$90.00	$450.00
Blue Spruce (San Juan)		
4-0 Seedings 8-18"	$35.00	$175.00
5-0 Seedings 12-24"	$40.00	$195.00
2-4 Transplants 14-28"	$100.00	$495.00

Wayne Crawford
HCR 67, Box 169B
Mifflin, PA 17058
Call (717) 527-4555 or
(717) 527-2589

20 LAWN & GARDEN

140 hydrostatic JD lawn tractor, good condition, $900. 717-935-2629 after 6PM.

Red decorative patio blocks for sale, 12x16x2, $1.75/ea. Many available. 215-754-6296.

Snow plow, heavy duty unit with hydraulics for Ford 2N, 8N, 9N, $500. 610-775-2067.

21 SERVICES OFFERED

1995 35hp skid loader for rent, w/66" bucket $130/per day. 717-627-1623.

Hauling w/24' rollback truck. Lavern Rutt, Mt. Joy, PA, (717)653-4725.

Martin's Tax Service offers tax preparations for farmers and small businesses. Call (717)738-0866.

21 SERVICES OFFERED

POLLINATION
Tony B
HONEY BEE REMOVAL SPECIALIST. Wasps & Hornets. Venomous Insects. Honey and Beeswax. 1-800-47-STING

Quilt tops marked- whole-cloth, appliqued or pieced. (717)786-2041 or (717)786-3591.

Skid loader service offered. Lancaster, Lebanon County. Reasonable Rates. ECKERT SKID LOADER SERVICE. 717-626-7596.

Soybean roasting on your farm. Dale L. Schnupp, RD 6, Lebanon, PA 17042. 717-865-6611.

Lagoon Pumping
301-334-3069

Ray's Hoof Trimming Service
All hand tools used
717-432-3338

General Hauling
w/26' rollback truck.
J. Wesley Sensenig
Holtwood, PA 17532
(Lanc. Co.)
717/284-2115

Bowman Construction
Commercial and Residential, Concrete, Excavating, Trucking, Steel Buildings, Pole Buildings, Loader and Backhoe Work & Snow Removal.
RD #3, Box 533, Annville, PA 17003
(717) 867-5449
If no answer:
(717) 237-7872

HOOF TRIMMING
York, Lancaster and Surrounding Counties
Robert A. Myers
RD 21, Box 95
Dover, PA 17315
(717) 292-1264

22 CUSTOM WORK

M.H. MARTIN
LANCASTER COUNTY, PA
(717) 738-1312
MUSHROOM MULCH-Delivered
100 bu. $75.00 300 bu. $110.00
1200 bu $210.00

BARK MULCH-Delivered
5 yds $140.00 10 yds $250.00
15 yds. $330.00

Creeping Phlox
(Mt. Pinks)
Four colors, seven varieties
2 quart basket $1.45 each
Wholesale only. Also Candy Tuft, Perennial's and Ground Covers
Send For List Or Call
609/767-1690
or 609/767-2363
609/767-2263 FAX
Bridge View Farms & Nursery
Waterford, NJ 08089-0540

GRINDING

CHIPS OR GRINDS Stumps, Pallets, Railroad Ties, Logs, Bushes, Compost Yard Waste (Including Leaves), Building Demolition

Land Clearing, 14" Whole Tree Chipper, Mowing Done with 6" Diameter Capacity Mower. Tree Shearing Done With 18" Tree Shear.

ANDERSON LANDSCAPING
(717) 872-6137

LITTLE ENTERPRISES
Liquid Manure Hauling
FLOATER TRUCK AVAILABLE
Also, Pull Behind Tankers & Pumps For Rent
717-776-3108

LIQUID MANURE HAULING AND PUMP RENTAL
610/286-0168
610/286-0706

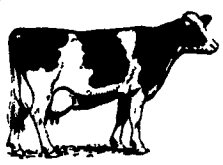
- ✔ Cattle Hoof Trimming
- ✔ Total Hoof Care
- ✔ Hydraulic Tilt Table
- ✔ All Hand Tools

Mark W. Beall
(301) 845- 4376

SOYBEAN ROASTING ON YOUR FARM
- full-fat roasted soybeans for maximum feeding value
- High-energy, bypass protein and palatability
- Toxic enzymes and molds destroyed
- Custom roasting in MD, DE, & PA

HORST GRAIN ROASTING
Chester Co., PA.
(610) 869-6634

HOOF TRIMMING



MERLE WISE
11 Crest Road
717-272-9823 Lebanon, PA 17042

BAGGING MACHINES
- SILAGE BAGS
- BALE WRAPPERS

BUY - SELL - TRADE BAGGERS
Only 3 New Bagging Machines Left
Big Discounts
For Your Best Prices, Service and Quality :
See
ADAM'S SUPPLY
P.O.Box 821,
Brownstown, PA 17508
717-656-6508

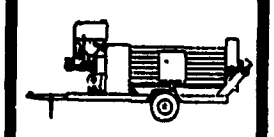
UNDERGROUND TANK REMOVALS
Phil's Backhoe Service
717/355-9697

22 CUSTOM WORK

Yoder's Liquid Manure Hauling
Pumps Available
814-766-3173

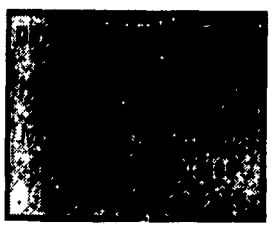
LIQUID MANURE HAULING
717-354-8232
Aaron M. Hoover

OBERHOLTZER'S GRAIN ROASTING



on your farm
2743 Valley View Road
Morgantown, PA 19543
(610) 286-2062

CATTLE HOOF TRIMMING
(215) 345-0897



Corrective Hoof Trimming

Paul Beiler — Lebanon, PA
"Hand Tools & Tilt Table Used" — 717-270-8860

22 CUSTOM WORK

Custom Bagging, 6'&8' bags. 717/949-2366, 800/782-1757.

HERTZ-HAUL Liquid Manure Spreading Services (610)286-9708.

SEED CLEANING on your farm- soybeans & small grain. Newcomer Seed Cleaning, (717)653-4123.

Liquid Manure Hauling
Scott K. Brinton
[illegible]

23 HELP WANTED

10 sales people to earn over $50,000 annually from your home, part time or full time. Select your own hours. Free training. (800)779-7729.

2 positions for dairy and crop operation in Northern NY: herdsperson needed to assist in managing 90 cow dairy herd and heifer raising. Housing provided. Possible opportunity for partial ownership. Write to: Robbins Farms, 14471 County Rt. 145, Sackets Harbor, NY, 13685.

$35,000/YR INCOME potential. Reading Books. Toll Free 1-800-898-9778 Ext. R-4687 for details.

Career building opportunity. Assistant herdsperson wanted on cutting edge dairy. Farm utilizes management intensive grazing, composting, and excellent milking barn. Herd is being transitioned to fall freshening program. Current herd avg. 22,600. Good herdsmanship and milking skills preferred. References required. 717-397-9137.

CROP SPECIALIST. Large grain and dairy farm planting, harvesting, record keeping, scouting, preventative maintenance, CDL prefered, people skills, must have experience and references. Attractive wage, insurance, vacation, over-time pay, no housing on farm. Chestertown, MD. 410-778-2372 8am-4pm.

Driver Wanted: Honest Hard-Working OTR Truck Driver Needed. Good Pay, Home Weekly. ClassA CDL Needed. (610)488-7373.

EARN MONEY Reading Books! $30,000/yr income potential. Details. 1 (800) 513-4343 Ext.Y-4156.

Experienced herdsperson to run 125 cow herd. Wages according to experience. Regular time off. Paid vacation. References required. For more details 610-987-6502.

Experienced help to strip tobacco, Amish welcome. David Lefever (717)872-7801.

Farmer who needs help in exchange for housing for me and 30 sows. (814)697-7801.

FT Help Wanted For Vegetable and Grain Farm in DE. Send Resume or Job Experiences Plus Salary Requirements to: PO Box 302, Middletown, DE 19709.

FT Positon on 450 Sow Farrow To Finish Operation. Weekly Salaries, Benefits, Housing, Utilities, Health Insurance. Berks County. (610)682-2871. Call After 3:30pm.

Full time dependable help to repair operated JD harvesting equipment. Also man to drive truck. Housing available. MT.Joy. 717-653-5923.

23 HELP WANTED

Full-time farm employment on 350A Christmas tree nursery. Mostly oudoor duties, including field preparation, planting, weed, insect control, mowing shearing, digging, harvesting, and equipment and building maintenance. Experience not necessary but background in crop farming preferred. Seeking motivated individual to groom for managerial role. Competitive salary and benefits, commensurate w/ experience. Housing possible. Lancaster Co. 717-661-9155.

Herdsperson w/experience for registered beef operation. (717)898-7271.

Herdsperson for 200 cow free stall dairy in Lancaster County. Housing available. References required. (717)653-5771.

Highly motivated individuals w/experience in farm work, harvesting and/or truck driving. New JD equipment, Peterbilt trucks. 316/278-2334.

Individuals for custom harvesting operation, Texas thru Montana, 1996 season. Must be clean, honest, hard working w/ farm background. 402-364-2468.

Mechanic/Golf Course. experience w/small gas and diesel engines. Welding and acetylene use. Must be able to run shop for large golf course operation. Benefits available. Excellent opportunity for right individual. Send resume to: HICKORY VALLEY GOLF COURSE, ATTN: Golf Course Supert., 1921 Ludwig Rd., Gilbertsville, PA 19525.

Organic Vegetable Farm, farming and some driving. Paradise Organics, (717)687-6370.

Perfer young adults to operate trucks and combines for harvest, mid-May thru October. Will assist in CLD. Randy Ediger, 316-585-6511.

Person To Work On Dairy Farm in Hartford Co. Area. Call Even. (410)452-8472.

Progressive registered Holstein farm, Lancaster County, PA. Looking for individual to assist w/herd management. Responsibilities include: milking, general milking herd, heifer herd care. Positive work environment. Call for details. 717-464-4964 day.

Small excavating company looking for energetic person who is willing to learn to operate heavy equipment. Drivers license a must, CDL is helpful but not required. Hourly plus benefits and pension plan available. Call Karen 610-347-0695.

SKH

LEOLA LANDSCAPE CENTER

PT Secretary
Seeking an applicant experienced in general secretarial duties. PC experience helpful. Hours include Monday through Friday 12:00 pm-5:00 pm and an occasional Saturday.

FT Container Production Work Person
SKH Landscaping is seeking an applicant to work in our Container Production department. Experience helpful. Duties include watering, weeding, staking of trees and potting. Must be able to lift up to 60 lbs. Position starts approximately February. This position is seasonal by nature, therefore, a layoff may occur between the months of December and February

Apply to:
Stauffers of Kissel Hill Landscape Center
Ron Zimmerman, Container Production
Mike Hartman, Landscape Office
360 W Main St.
Leola, PA 17540
(717) 656-2591

NOAH Wants You
The nation's largest Christian theater is hiring FT and PT **animal handlers** to assist in the live stage performance of NOAH. Candidates should send a letter of interest detailing their livestock handling experience to:
Human Resources Manager
Sight & Sound Ministries, Inc.
P.O. Box 310
Strasburg, PA 17579
No phone calls please.
E.O.E.

GREENHOUSE GROWER
With experience. Horticultural training helpful. Full Time position on 14 acre range. Excellent wages plus benefits including pension plan, opportunities for advancement. We are looking for the best person to grow top quality plants. 10 miles south of Allentown.
Call 610-965-5373 M-F 8:00-5:00

GROWING AG RELATED COMPANY
Located in the Pottstown, PA area. Looking for responsible individuals to perform seasonal part-time tractor work on golf course putting greens and athletic fields. Applicant should have working knowledge of 40-50 HP tractors with 3 pt. lift and P.T.O. operated implements. Clean driving record is important. Trailer towing experience helpful but not mandatory.
AER-CORE, Inc.
610-458-0890

Dauphin Co. PA Dairy needs two dedicated employees. Position 1 focuses on milking and dairy herd care. Position 2 focuses on crop production, maintenance and minimal dairy herd work. Housing available. Salary and benefits based on experience
(717) 944-6289

FULL-TIME
HELP WANTED
Experienced Parts Counter Person
• Paid Holidays • Vacations
• Benefits • Computer Knowledge
717/567-3562
ASK FOR CHARLES OR CINDY

EGG STACKER NEEDED
Must be energetic and able to lift 40 to 50 lbs. Good wage for the right applicant.
Apply to
Kreider Poultry
Indian Village Road, Manheim
or call
(717)665-2616 for directions

Qualified people needed for
Customer Service
with Hines Equipment, a Case IH dealer located in Altoona, Cresson, and Johnstown.
Service technician, parts and sales people.
Send resume to:
HINES EQUIPMENT
POB 5
Cresson, PA 16630
or call 814-886-4183

Class A driver needed
for hog trailer
All benefits
including overtime
Apply in person
HESS MILLS
6 S. Vintage Rd.
Paradise, PA 17562

TRAVELING PARTS SALESMAN
■ Paid Holidays ■ Uniforms
■ Insurance ■ Vacation
■ Good Pay
Farm & Parts Experience Helpful
Call
MESSICK FARM EQUIPMENT
Ask For Jay
717-367-1319

SILAGE BAGS SPRING 1996
FARMERS AND DEALERS
Come join the growing team of people who have learned to trust the quality and performance of silage bags from
UP NORTH PLASTICS
MARTIN'S FARM SUPPLY is their growing distributor and is looking for dealers in some areas. Our suggestion for buying silage bags would be to **buy them when you need them, when you know what you need** and **then pay for them when you get them.**
We stock all major sizes for your convenience. If you haven't priced from **UP NORTH**, you haven't priced the best silage bag yet at an affordable price.
Call MARTIN'S FARM SUPPLY (717) 369-5702 for literature & information.
Quantity brings you the best price and free delivery.

WANTED

Experienced Farm Equip/ Diesel Mechanics

Combine and Tractor experience preferred however any farm experience considered
Good Starting Pay, Benefits, Uniforms, Must Have Own Tools
Apply in person or contact
General Manager
LEHIGH AG EQUIPMENT, INC
6670 Ruppsville Rd., Allentown, Pa 18106
610-398-2553

WHEN SEEKING A CAREER AS AN AGRICULTURAL PROFESSIONAL
Contact the Agricultural Employment Specialists
NORTHEAST
Agri-Employment Services
P.O. Box 233
Roaring Spring, PA 16673
(814) 224-4542
* An employer fee paid agency

CORNELL COOPERATIVE EXTENSION

Agriculture, Cortland County Cooperative Extension, Cortland, NY. Educational programs, emphasis in livestock / agriculture / community issues. BS, 3 yrs. exp. Send letter of intent, resume, and transcript(s) by 2/15/96 to:
Box 26, Kennedy Hall,
Cornell University,
Ithaca, NY 14853. EOE.

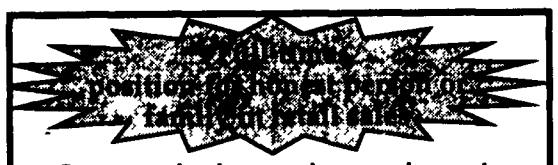
HERDSMAN

For well established Western PA Simmental Ranch.

Applicant must be experienced in all aspects of cow calf, breeding stock and show cattle operations. Housing provided. Excellent school system. Pleasant surroundings. Salary commensurate with experience.
Phone 814-786-9562 or 1-800-245-0396 to schedule interview.

Motivated, Dependable Individual needed to work on large diary farm. Physical labor required. Must be willing to put in a good day's work. Experience with heavy equipment necessary. Duties include feeding and bedding of livestock. Serious workers only need to apply. Housing available. References required. Very rewarding to right individual.

302/492-3688



Storage sheds, gazebos, swing sets, outdoor furniture.
Harrisburg, Hershey area
House included.
Right person could also make deliveries of the sales.
WRITE: Lancaster Farming, J91
POB 609
Ephrata, PA 17522

Self-Starting Motivated Person With Management Abilities WANTED FOR Registered Holstein Dairy in Southeastern PA.

Tie Stall Barn w/Modern Environment.
Job includes: crop & machinery maintenance & management for 250 acres, feeding, fencing, daily repairs. Nice salary, housing and benefits.
Experience and references needed.
610-693-5971

FARMERS - TRAINEES FROM ABROAD
Work 1 year on your farm
Host Farms Wanted
Info IFE,
86-71 106th St,
Queens, NY 11418

Carpenter needed for all types of carpentry and remodeling work. Salary will commensurate w/experience. Lancaster County.
717-295-9448.

Help Wanted for Snyder Co. PA grain farm
Skills and experience required in:
- mechanical repair
- agricultural machine operation
- semi-truck operation

Accepting applications now, employment starting 3/15/96.
Call (717) 837-0724

Help Wanted

BARN EQUIP. SERVICEMAN

Full-Time Position.
Great Benefit Package.
Apply in Person or Contact Jake at:

LAPP'S BARN EQUIPMENT, INC.
5935 Old Philadelphia Pike, Gap, PA 17527
Phone: 717-442-8134
WE SERVICE WHAT WE SELL
- Radio Dispatched Trucks -

FEED SALESPERSON

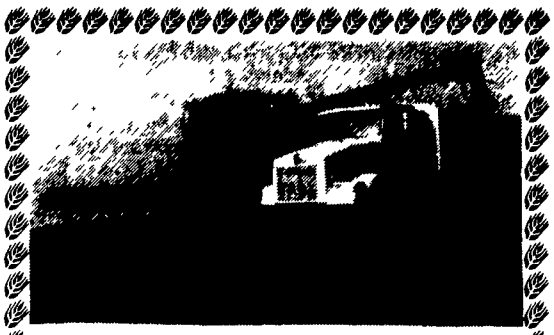
Do you like working with Dairy Farmers? Do you have good math skills? Would you like the opportunity to provide a better living for your family? If you can answer yes to these questions, then maybe you are who we are looking for. This opportunity is in Lancaster County, Pa.

Mail reply to
Vigortone Ag. Products
c/o Dr. Jim Tully
RR: Box 1485cc
Spring Grove, PA 17362

CHICKEN HOUSE ATTENDANT

Male or Female
Work 11 Days Then Have
A Three-Day Weekend Off
No Mechanical Skills Required For
Modern Up-to-date Complex
Excellent Benefits

ESBENSHADE FARMS
220 EBY CHIQUES RD
MOUNT JOY, PA 17552
717-653-8061



COMBINE & TRUCK OPERATORS
Needed for Summer & Fall 1996 Harvest Season. CDL Required. No Smoking, Drinking or Drugs Allowed.
SCHROEDER HARVESTING
Inman, KS
316-585-2617

---

23 HELP WANTED

FARM MACHINERY SALESPERSON

for John Deere Dealership
Excellent Pay Plan, Benefits,
Company Vehicle Provided,
Experienced Only Need Apply
Send resume with references to:
BOX R-30
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522

FEED MILL OPERATOR
FOR MODERN UP-TO-DATE FULLY COMPUTERIZED OPERATION
FULL TIME 2ND SHIFT
WILL TRAIN
APPLY IN PERSON
8 AM TO 5 PM
ESBENSHADE MILLS
220 EBY CHIQUES ROAD
MOUNT JOY, PA 17552
717-653-8061

PARTS PERSON

For Counter, Shipping & Receiving and Stocking
Farm background and parts experience preferred.
Send resume with references:
General Manager
LEHIGH AG EQUIPMENT, INC.
6670 Ruppsville Road
Allentown, PA 18106

Experienced
FARM EQUIPMENT TECHNICIAN

Wanted For Growing John Deere Dealership
Apply In Person Or Send Resume To
Adamstown Equipment
P.O. Box 456
Adamstown, PA 19501
NO PHONE CALLS PLEASE!

Custom Applicators

Full and part-time openings available. Experience required. Growing and progressive company. York county area. Room for advancement. Very new equipment. **Excellent benefits package. Bonuses available.**
Please call Ben Hushon
Lebanon Agricorp
(410) 452-8144

Looking for a:
Swine Confinement System Salesperson
Northeast Region (PA, NY, DE, and MD)

- Hog Industry Knowledge
- Construction Knowledge
- Sales Experience
- Aggressive, Self Starter
- Confidentiality will be maintained

We offer:
- Compensation package including Medical Insurance, 401K and Profit Sharing plans
- Opportunity to advance with a growing company

Please send or fax resume to:
Tri-County Confinement Systems, Inc.
28 Evergreen Road
Lebanon, PA 17042
Fax: (717) 274-3781
Phone: (717) 274-3488

---

* *AGRICULTURAL OPPORTUNITY* *

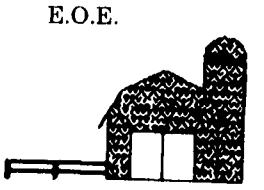
TERRITORY ASSISTANT
with
Pioneer Hi-Bred Int'l, Inc.

Responsibilities include:

- Planting & Harvesting of Plots
- Movement of Product within District
- Inventory Management of District Warehouse
- Maintenance of Company Equipment
- Minimum Supervision

Agricultural Background Preferred. Franklin County area.
E.O.E.

PLEASE FORWARD RESUME TO:
Scott Letsinger
District Sales Manager
1049 Heritage Ave.
Shippensburg, PA 17257



25 BUSINESS OPPORTUNITIES

[redacted] Business
[redacted] Service Business
[redacted] included. $399,000
[redacted]-962-7363

LANCASTER COUNTY MARKET
Opening Antique Co-op in early 1996.
Will be open 4½ days, year round.
Call (717) 656-0944 for details.

OPERATE YOUR OWN BUSINESS
Portable and Stationary Textureator Feed Processing Business
NEW AND USED FEED EQUIPMENT
For Information Call
Feedmobile, Inc.
717-626-2680

Free Government Grants! Billions Available! Never Repay! Cash For Farmers. Call (24 HRS) 1(619)599-3502.

WoW! Focus! Be your best! The hottest names in nutrition by Durke Pearson and Sandy Shaw. Call your Life Extension Distributor, (717)581-7475.

24 SITUATIONS WANTED

Christian married man experienced in field work and machinery operation, most repairs, welding, and TMR feeding seeks employment on dairy farm. Must be able to incorporate our registered Holsteins into your herd. (610)286-9451.

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS
PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

26 HOUSEHOLD

Horseradish or Jelly Jars 5½ oz. Jars 24 ct. case good price Ph. 1-717-859-1662

27 PETS

AKC Akita Male, fawn w/ white markings, very strong & husky built, proven breeder, $250; Akita Puppies, females, shots, wormed, ready 2/10/96, big strong puppies, $250. 100 Haiti Rd, Quarryville PA 17566.

AKC breeding stock. Young Boxers, flashy. Also Rottweiler males and females. 717/336-7381.

AKC Doberman Stud Service, Blue or Black, Champ blood lines, excel. temperment. 717-656-0239.

AKC Lab puppies, shots, wormed, black and yellow, $250 females; $240 males. Ready March 2nd. Call 717-786-7235 7-7:30am.

AKC Pomeranian male pup for sale, shots & wormed, good breeder. Also Pomeranian stud service. 717/656-1863.

AKC Puppies Wanted: I can pay more for your AKC puppies! Call and let me tell you why. Small breeds only, please. Call collect after 7pm, Mario or Pat, (410)461-4639.

AKC Rottweiller, male w/ pedigree, 6 years old, friendly. First reasonable offer. (717)738-1424.

AKC Rottweiler pups for pets or watchdogs, only $50. Also, Lab or Golden Retreiver pups, $225. All pups shots, wormed. 223 Metzler Rd., Ephrata, PA 17522. 717-859-4526 between 6:30-7pm

AKC Siberian Husky puppies, red & gray, black & white. $195/ea. 717-687-9050.

AKC White poddle, male, 8 months old; AKC red Pomerianan, female, 3 years old. All shots, wormed. John D. Stoltzfus, 100 Haiti Rd., Quarryville, PA 17566.

Akita Puppies, AKC, farm raised, shots & wormed, mother big & strong. 717/626-9240 leave message.

Australian Shepherd Puppies Registered Red and Blue Mereles, Males and Females. $200. Haycock Forege. (610)847-5896.

Australian Shepherd Puppies, red merles and solid reds, all males, $100, ready anytime. 717/432-3994 leave message.

Babydoll Miniature Registered Sheep- Breeding Stock, Black Lambs- Starting $650. (908)852-6301.

Border Collie Pups, $40/each. (717)733-2648.

Complete set up: three insulated sheds, 5 AKC female cockers. (717)768-7897.

DOG KENNELS Custom built, extra strong. Reasonable. Call 7am or after 5PM. 717-822-7820

DOG KENNELS and RUNS, any size. 717-687-9050 leave message.

Farm raised, AKC registered Norwegian Elkhound pups, shots, ready to go 2/10/96, only 3 left. Call Huber's 717-445-7227.

Golden Retreiver pups, AKC, shots, wormed, $200/ea. Isaac L. Fisher, 80-B N. Soudersburg Rd., Gordonville, PA 17529. 717-687-8159 Call 12-12:30pm

Lab AKC top quality puppies, chocolate, yellow, black. Largest and nicest selection around. Shippensburg 717-776-5973; 717-776-6505.

Lab Pups: AKC, black, all shots and wormed, $150/ each OBO. (717)445-8169.

Labrador Retreivers, adult dogs, black, female and male, excellent bloodlines, young proven breeders. 717-438-3375 NO Sunday calls.

Labrador Retreiver puppies, good hunting stock, $200. NO Sunday calls 717-438-3375.

Miniature Registered Babydoll Pet Sheep, very friendly, tiny, and unique. Starting $875. (215)297-0767.

Pups wanted for resale as pets. I will buy pups starting Feb. 21, '96 weather permitting. All types pure and mixed handled. In litter lots to 8 weeks old only. All pups must be clean, healthy, and fat. Contact JO-JO O'Neill 1-800-392-4953 or 410-778-1429 call 7 to 8 mornings or evenings.

Reg. Australian Cattle Dog Rups, parents excellent disposition, guaranteed to work. 301/842-2578 No Sunday Calls.

Border Collie Puppies, registered, good working stock, also a 2 year old male. (610)926-3756.

Reg. Male Border Collie pups, good working stock, great pets, ready to go now, no Sunday calls. 717-933-8473.

St. Bernard Pups: AKC, shots and wormed, farm raised, $200-$300. (717)354-9196.

Stud services avail. We have a pure bred and registered black & white male bordered collie; 717/665-9214.

UKC black/tan Coonhound pups, 10 weeks old, parents top Coon dogs, $150. (610)582-4214.

WANTED AKC males: Boston, Pug, Westie, Cairn, Bichon, Shih-tzu, Poodles. 717/786-8985.

PUREBRED WHITE GERMAN SHEPHERD PUPS, 7 WKS. OLD
Call
(717) 866-6535
Lebanon Co.

[redacted]
[redacted] Bernards
Gentle
w/children,
[redacted]male & female
[redacted]lso for SALE
[redacted]male puppies
[redacted]4 weeks old
[redacted]$375
[redacted]

St. Bernard puppies for sale, AKC, ready February 7th. Abner K. King, 676 Mill Creek School RD., Bird-In-Hand, PA 17505.

QUALITY DOG KENNELS
[redacted]
AND ACCESSORIES
- Galvanized Tubing
- Galvanized Wire
- 33" Opening
- Free Standing
- Optional Plastic Floor
- Insulated Dog Boxes
- Kennel Awnings

(717) 355-7100
Quality Fencing & Supply
147A Amishtown Rd.
New Holland, PA

AKC PUPPIES WANTED
I need all kinds - pure and mixed.
HIGHEST PRICES GUARANTEED if I can use your puppies. Don't sell your puppies until you call and get my price.
CALL RANDY 717/822-2033

WANTED TO BUY
Puppies & Kittens
Mixed breed & AKC for resale in pet store. Call when young for pick-up at 7 weeks. Fair price paid.
Norman Wheeler
610-380-1445 (8 AM–11 AM)
800-4A-PUPPY (11 AM–9 PM)

WANTED
Puppies and Kittens
[redacted]

WANTED
AKC Puppies and Cute Mixed Breeds For Resale.
Pampered Pup Kennels
(800) 307-7877

WANTED PUPPIES!
LITTER LOTS
Enter and win 1 TON of Science Diet dog food, a $1100.00 value. 1 entry per litter. Enter as often as you want. Call for details:
JACK'S DOG FARM
(215) 766-8802 OR (215) 766-8840
Tues.-Sat. 9 a.m.-5 p.m. Lv. Msg.
Drawing on 3-1-96
Winner will be announced

WANTED
Hounds & Hound Crosses
Young & Adult
Also other large breeds
Call after 5 p.m.
(203) 546-9969

WANTED Puppies For Pets
AKC, Purebred, Mixed Litters.
Stud service for most breeds.
Transportation provided
Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

31 NOTICE

Toy truck, farm toy & racing collectable show. Sunday 2/25, 8:30-2:00. East Greenville Fire Hall, Washington St., East Greenville, PA. Admission $2.50, Kids Free! 15 minutes from Exit 32 PA Turnpike. For more info: Bob Schantz 215/679-2838.

INVITATION FOR BIDS

The Fulton County Conservation District is requesting bids for the construction of several Agricultural Waste Management Systems to be funded in part by the Chesapeake Bay Program. The construction of these projects are expected to begin during 1996. The sites are located throughout Fulton County, Pennsylvania.

Prospective contractors will receive a bid package which contains Instruction to Bidders, a sample contract form, the plans and specifications for the project and a bid sheet.

This bid package was prepared using the 1995 "Contractors Handbook - Pennsylvania Chesapeake Bay Program". Contractors bidding on this project are expected to have in their possession and use this manual to carry out this contract. Those contractors who do not possess a copy of the manual may obtain one from the conservation district responsible for this project.

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids

To obtain bid packages for these and other projects, contact the Fulton County Conservation District at

Fulton County Conservation District
216 North Second Street
McConnellsburg, PA 17233-1157
(717) 485-3547
Attn: William C. Fink

32 MISCELLANEOUS

Attention firewood processors! 50+ acres of standing dead timber (dry & solid to the core). Other 300+ acres possibly available. Easy access, Route 220 near Bedford, PA. 410/557-7232, Fax 410/692-5814.

Bahama Cruise, 5 days/4 nights. Underbooked! Must sell! $279/couple. Limited tickets. Call 1(800)414-4151 ext. 5886, Mon-Sat, 9am to 10 pm.

Band Saw, Johnson, $850. 717/354-3105.

Band Saw, vertical, 18x16, 45 degree angle, $1250. 717/354-3105.

Bushnell Telescope w/ tripod, backpack, accessories, almost new, $225. 717/355-0779.

Coolant: water soluble machining coolant, synthetic & regular. $6/gal., retails for $18/gal. 717/354-3105.

Cotton Candy machine $250; Juice machine, 2-flavor, $175; Jet spray, 2-flavor, $275; Jet spray, tribank, $500; Coke 5-flavor soda dispenser, $400; Milkshake mixer, $75; Bunn hot water dispeners, $100; Refrigerated pie case, $375; 5 booths doubles, ends, tables, $150/all. 717-695-3659.

Drill press, 4' radial arm, $1500. 717/354-3105.

D&S 3 grate hot water furnace. 717-656-6393.

Early 50's Case tractor. Call 717-738-1228 or 717-733-9317.

Flat Bridge Steel, 88'long, 26' wide, 52" high beams, $5000 disassembled & loaded. 814/674-8756.

FOR SALE: 475 Losch coal stoker complete in good working order, $150 OBO. Call anytime, (717)944-9054.

FOR SALE: Used desks, files, chairs, drafting table, blue print files, fireproof files, shelving etc. NOLT'S Ephrata, PA (717)859-1617.

Free Government Grants! Billions Available! Never Repay! Cash For Farmers. Call (24 HRS) 1(619)599-3502.

Gates V-belt inventory, 3L-4L-5L up to 96", 330 belts retail value $2600, $1250 for lot. 30 new 7/8" Boston pillow block bearings, $10/ea. 100 #14118 Timken bearings and cups, $2.50/set. 40 Woods type E bushings, $20/ea. Call Monday or Thursday 7-7:30am 717-464-4461.

Grinder: cylindrical, Cincinnati, 14"x48", $2750. 717/354-3105.

Lathe, Lodge & Shipley, 24" swing, 60" center, w/20hp 3ph motor, thread-2½" hole, $3250. 717/354-3105.

Live bait vending machine, $650; Antique air compressor w/42" flywheels, $650. 717-695-3659.

NEW Baseball scoreboard w/numbers, $100; Antique old steam train whistle $200. 717-695-3659.

Old Merry-go-round for playground, $250; 14' Pine totem pole, $350. 717-695-3659.

PAYING UP TO $2.50/sq.ft. for wide walk-smooth attic floor. We remove. Also paying $.50-$1.00 for pine and oak siding 1" & thicker. WANTED: Cypress walk boards. 800/765-3966.

Portable truck scale, 10x50, 50 ton, fully electronic and balance beam, new in 1991, $15,000. 607/276-6864.

Press Brake, 8', 200 ton, Chicago, air clutch, $14,500. 717/354-3105.

Steel Lathe; 34" radial arm saw; 15 and 25 horse Twist-Air compressors; large blasting cabinets. 302/653-0442.

Turret Lathe, 16" swing, $1250. 717/354-3105.

WANTED: Used tools and machinery. Buy, Sell, Trade, Consign or Finder. B.J. TOOL & SUPPLY, RT 422W, Myerstown, PA. 1-800-772-9845.

WANT: Used Motor Oil. Attention farmers, businesses and individuals, Engines America Inc wil accept your clean used motor oil, hydraulic oil, gear oil, no mineral spirits or cleaning fluids, must be in drums or plastic containers. Call 1(800)654-4020.

WANTED TO BUY
Wide original attic flooring - wide grainery - wide thick roofer boards. Chestnut and yellow heart pine beams - old log houses, early timber frame houses, summer kitchens and old stone & brick houses for salvage. Also early factories, warehouses and mills. Built-in cupboards and fireplace mantles.
I always pay the most and travel the farthest! Always make sure you get a price from me. (610) 857-5504 anytime

32 MISCELLANEOUS

200 to 2,000 gallon air pressure tanks, $.50-$.60 per gallon. Call Monday or Thursday 7-7:30am 717-464-4461.

4 Post Cable Lift 4,000, 16' Capacity, New 7/16 Cable Also (3) #30 Cockshutt Tractors and (2) Cubs, One J.D. 400 With 60" Mower and Snow Thrower, a Restored 1950 Jeepster Roadster, 18' Car Trailer Stainless 357 Magnum PikeCo., (717)588-6350.

Wanted: Machine to count and sort coins. Joseph Longstreth, 623 Fox Chase Rd., Fox Chase Manor, Jenkintown, PA 19046.

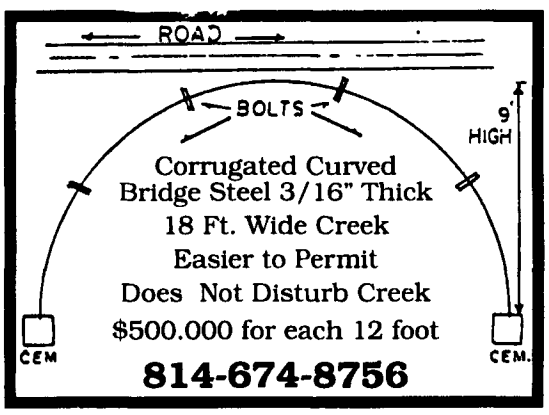
Wanted: struck Magna-trac older model belt-driven w/ blade or similar Agri-trac or other make small track crawler. (609)466-3596 evenings.

Wanted: watch fobs and construction memorabilia. Collector pays cash. Fax 609-835-2440, phone 609-871-3546, page 1-800-329-8139, all industries before 1970, Jim.

LIVE GAME FISH Fingerlings and Adults, Large and Small Mouth Bass, Spotted and Rock Bass, Bream Crappies, Trout, Channel Cats, Bullheads, Walleyes, Perch, Minnows, Northerns, Pickerel, Muskies, Red Gills, Mullets, Carp, Eels, Turtles, Frogs, Israeli Carp Also Aquatic Plants and Water Lilies COLORFUL CATALOG $2.00

Truck, Air and Parcel Post Delivery

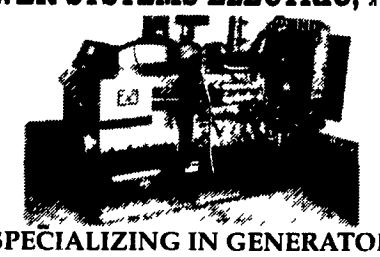
ZETTS FISH HATCHERIES
DRIFTING, PENNA. 16834
Phone: 814-345-5357



Corrugated Curved
Bridge Steel 3/16" Thick
18 Ft. Wide Creek
Easier to Permit
Does Not Disturb Creek
$500.00 for each 12 foot

814-674-8756

POWER SYSTEMS ELECTRIC, INC.



SPECIALIZING IN GENERATOR SALES, SERVICE AND RENTALS

(717) 933-5617

(2) 175 KW Volvo Diesel, Used
175 KW 8V71 Detroit Diesel, Used
50 KW Onan LP Gas, Used
35 KW Chrysler LP Gas
25 KW PTO Winpower on Trailer, Used
12 KW PTO Winpower on Trailer, Like New

Aluminum House Trailer

8x30, peaked roof. Good hunting cabin or storage.

$500 OBO

— YOU REMOVE—

717/382-4113 days
717/382-4520 or
717/382-4549 evenings

32a ANTIQUES

Massey Harris Pony 1953, Hydraulics, 5' Snow Plow, 4' Mott Flail Mower, Perfect Tin, Runs Ex., Second Owner, Asking $2200. (908)852-1741.

33 RECREATIONAL VEHICLES

1977 Ski-Doo factory racer, like new, set up for trail and drag, new crank, shop engine, new track 100%, $3000 OBO. 610-754-6298.

'85 Kawasaki 110, 3 Wheeler, Great Cond, $375.00 (717)397-4739/ (717)284-3793

34 AUTOS

1965 Ford Galaxie 500, 4dr, blue, 352 auto. 717/837-5021

1983 Chev. Diesel 8 Pass Van w/Bed, Aut, Overdrive, 160,000mi., New Fuel Pump, Runs Nice, No Rust, Paint Fair, $2,950 (717)626-9050.

1987 Dodge 15 pass, 360, dual, air, heat, 79,000 miles, $6700. 814/793-4861.

'85 VW Rabbit, gas, 4 speed, 120K, excellent condition, $1150. 610-933-7328.

'88 Chevy Caprice stationwagon, loaded w/all power throughout, 99,000 miles, clean- no rust, $2,200. After 3pm, (717)437-3256.

'88 Dodge van bench seats, (2) 3's and (1) 4, blue, good condition. (610)367-5020.

CHEVY'S, FORD'S, etc. Cars and trucks. Over 300 vehicles. Every Monday 6:30PM. PUBLIC AND DEALERS. YORK SPRINGS PUBLIC AUTO AUCTION, RT 15, York Springs, PA 1-800-222-2038.

35 TRUCKS & TRAILERS

1991 Ford 250 Econoline Cargo Van, AC, AM/FM, cassette, excellent condition, $7500. 814/766-2236.

1992 Ford XLT 150 heavy duty 1 owner, flair side, 4x4, factory loaded, 351 V8, tow pack, Possi rear, tilt, stero, air, cassette, mirrors, seats, window, curise all factory power, 80,000 miles, $10,400. 610-754-6298.

1992 Ford E350, 7.3 diesel cargo van, 75,000 miles, auto, air, like new, $12,000. (609)455-7043.

1992 Int. 4900 series bought new 9/93, 466DT, 7 speed, w/18' flatbed Napahide, 18 ton dump, 35,600 original miles, air seat, AmFm w/new way air tag, white, GVW 33,000, like new, $29,000 firm. 22' log bunks, 4x4 channels, made new used very little, $1,800. No Sunday calls. (717)582-2543.

1993 Ford Ranger XLT 4x4 supercab, air, auto, cassette, bedliner, 58,000 miles, 1-owner, garage kept, $13,950. Call 717/729-8524.

1994 GMC Rally Van, STX, extended 12 passenger, 23,000 miles, loaded, $16,750. (717)867-4896.

1995 Chevy K2500, 4X4, 6.5 Turbo Diesel Extended Cab, Short Bed, Auto, Air 7,000mi., Extended Warrenty, $26,000. (610)486-6653.

1995 Dodge 2500 SLT Laramie, V10, black, 4x4, 4 speed, auto, w/overdrive, towing package, bedliner, all options, Infinity Sound, 24,000 miles, balance of factory warranty, $21,000. 717-962-3177.

(2) 1984 MS300 Mack Midliners, Alician Auto. Trans., Air Brake, Cabin Chases, $4,000ea./obo; 1987 MS300 Mack Midliner, Auto. Trans., Cabin Chases, 4 Parts, B.O. (410)235-1066 Ext.284.

(2) 1988 Ford F450 Super Duty Trucks, 161" wheel base, ready for your bodies, $8250 each. Bucks Co. 610/847-2444 days.

22' Aluminum gooseneck, 8' wide, tall enough for cattle or horse. Heavy duty Eby construction. Vacuum over hydraulic brakes, good rubber, spare, crowd gate, $7900 OBO. 410-658-6325.

22' grain body, top hinged tailgate w/coal chute, all metal, excellent condition, $3,500 OBO. 8am-4.30 pm, M-F, (410)758-0575.

40' Fontaine flatbed trailer, $3000. 804-277-8047.

460 Ford motor, complete w/all accessories, including fan and radiator, 25,000 miles. 717-436-6611.

'68 Chevy C60 dump truck. 717-367-7745.,

'77 Ford F700 Dump Tr. 12' Body G/Cond., $2,900; '87 Chevy 250 Window Van, $1,800; '84 Dodge 350 Window Van, $1,800. (301)371-9346.

'77 International 1850 Load Star, International 466 diesel, Allison automatic, 33,000 GVW, 22' Eby aluminum cattle body. 717-367-7745.

'78 Ford 1-ton truck w/11' utility body, new paint and rubber, $3250. Must be seen! Call 304-725-2465.

'84 Ford F350 diesel stakebody truck w/steel side rails, 12' bed, dual wheels, 10,500 GVW, $5600. 717/444-7230, 717/444-3628.

'84 Ford XL F250 super cab, 6.9 diesel, 4 spd, PS, PB, AM-FM cassette, latest inspection, 104,000 miles, $3,900. 717-733-2873

1984 Chevy crew cab, dually, Silverado, 454, auto, PS, AC, good condition, 69,000 miles. (610)779-3284.

1985 Chevy Stepvan, refrig. Cold-hold plate lasts 24hrs, auto 350-V8, PS, PB, alum body, $5500 OBO. 215/257-7678.

1985 Ford F350 diesel, wheel lift wrecker body, PS, PB, auto, AM/FM, $6500. 908-735-5532.

1985 Ford F350, diesel, 12' Diamond plate bed, wench, excellent condition, $5400. 717-687-9555.

1985 Freighliner conv. 350 bigcam, air ride, sliding 5th wheel, 9-speed, 42" bunk, new paint, hood, rad., AC, 11-22.5 new rubber, good brakes; 1987 GMC 11-24.5 low pro, good rubber, 350 bigcam; 1984 45' Transcraft, 10'-1" spread air. 717-966-0968.

1986 Freightliner, conventional w/sleeper, 350 Cummins, jake, air ride, wetline, $18,000. 1984 Int. 4300 w/ sleeper, 350 Cummins w/ jake, Reyco suspension and wetline, $10,500. 1988 Freightliner conventional w/sleeper 400 Cummins, Reyco suspension, $20,000. 1981 Budd 45' dry van trailer, $4,500. All the above in excellent condition and operating daily. Robbins Farms, (315)583-5737

1987 Iveco diesel, 20' flatbed, 4' side racks, licensed at 18,900 GVW, excellent condition, $7400. 717-687-9555.

1988 Freightliner, CO, only 374,000 miles, 1 driver since 1989, Detroit diesel, Fuller 10 speed, nice and well maintained, $11,000. Fruehauf HD loboy trailer, excellent condition, $4,500. 40' flatbed trailer $3,400. (301)432-2886.

1988 Peterbilt tractor, $28,000; 35-ton low bed, $6,500; 50-yard Stanco trailer, $5,500. 908-218-9191.

1989 GMC 1 ton, cab, chassis, 11,000 GVW, diesel, FWD, Posi traction, 82,000 miles, 1 owner, $11,000; 36' 5th wheel car carrier, 20,000 GVW, $2000. 814-632-8489.

1990 377 Peterbilt conventional 60" bunk, 400 Cummins, 13 speed, real nice truck. (717)328-2971.

1990 GMC Topkick western hauler, 366 gas engine, 110,000 miles, excellent condition mechanically and appearance, $23,000 OBO. (412)586-7109.

'86 GMC truck w/3/4 ton, 2W, 84,000 miles, motor rebuilt like new, 7,000 miles on new motor, Apple red, interior maroon, good tires, good running condition, $5000 OBO. 717-786-3651; 717-529-6664.

87 GMC 3500 1-ton dump, backpacks, toolbox, 350 4spd, 52,000K, excellent condition, $9500. 717/741-9023.

'88 Ford XLT Lariat F150, 4x4, 302 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, 55,000 one owner miles, new radials, excellent condition, $10,995. 717-733-2873

'89 Dodge Cummins diesel turbo stakebody truck, steel 9' bed, new trans & rear end, gooseneck accessible or ball trailer, 10,500 GVW, very good condition, $11,500. 717/444-7230, 717/444-3628.

'89 FORD XLT Lariat F250, super cab, 460 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette, 8,800 GVW, towing package, 1 owner, excellent condition, $10,995. 717-733-2873

'90 Chevy Silverado 2500 Suburban, 454 auto, PS, PB, PW, PDL, cruise, tilt, dual air, towing package, 34,000 one owner miles, excellent condition, $13,900. 717-733-2873

'90 Dodge 150, 1/2 ton, 318 EFI, auto, PS, PB, AM-FM, 41,000 one owner miles, new radials, excellent condition, $7,900. 717-733-2873

'90 Dodge LE 250, 3/4 ton, 318 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM, 7,500 GVW, 2 tone brown, $9,600. 717-733-2873

'90 Ford XLT E350 club wagon, 15 passenger, 351 EFI, auto, PS, PB, PW, PDL, cruise, tilt, dual air & heat, AM-FM cassette, blue & silver, 57,000 miles, new radials, $11,500. 717-733-2873

'91 Dodge LE 150 short wheel base, 8 passenger van, 318 EFI, auto, PS, PB, PW, PDL, cruise, tilt, air, AM-FM cassette stereo, dark blue, new radials, excellent condition, $10,900. 717-733-2873

'92 Chevy Tahoe S10, ext. cab, V6, 5 spd, PS, PB, AM-FM cassette stereo, 29,000 one owner miles, red & silver, like new, $8,975. 717-733-2873

'92 Ford F150 Super Cab, 300 EFI, 5 spd., PS, PB, AM-FM, dual tanks, 6,250 GVW, 45,000 miles, red, excellent condition, $11,500. 717-733-2873

'94 Ford XLT E350 club wagon, 15 passenger, 351 EFI, auto, PS, PB, PW, PDL, cruise, tilt, dual air & heat, privacy glass, 38,000 miles, $15,500. 717-733-2873

9' Eby aluminum cattle body w/calf box and double deck railing and aluminum flooring. (717)349-7281.

Eby aluminum livestock body, 12' w/all extras, excellent condition. Jerry Miller, (716)293-3730.

1988 Chevrolet Dually Crew Cab
Special Edition ChooChoo Conversion
43,000 Miles, 454 Engine, AT, PW/D, Cruise, Deluxe Interior, Class 3 Hitch, New Paint
$13,850.00
(610) 383-7042 Weekdays
(610) 593-7094 Weekends and Evenings

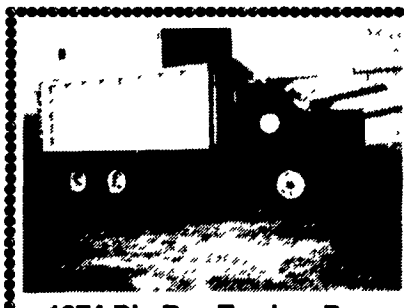
THOMPSON MOTORS INC.

Repairable Vehicles Bought & Sold
Springtown, PA 610-346-8588

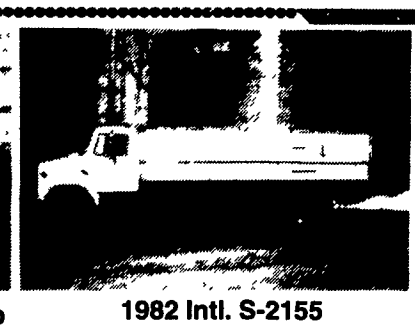
30 FLOOD CARS IN STOCK, MOST RUN & DRIVE

Specials of the Week

'95 Ford Explorer XLT, L. side damage $10,500
'91 Ford Explorer 4x4, green/tan, Needs Minor Body Work, Auto $6,900



1974 Dia-Reo Tandem Dump (3 Axle) Detroit 318



1982 Intl. S-2155 w/ Lift Axle, DT 466

(800)732-1545 **(301)663-4678**

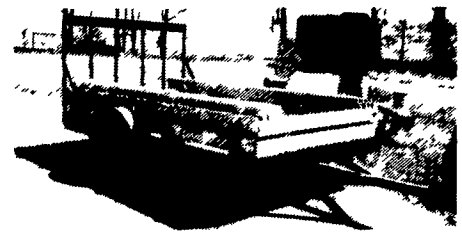
ZIMMERMAN MFG. CORP.

125 King Court/
Hollander Rd.
New Holland, PA 17557
(717) 354-9611

Contact Us For Literature Or The Dealer Nearest You!

See Zimmerman Manufacturing for your custom built trailers.

Also check our inventory of ready to go trailers. Current stock includes:

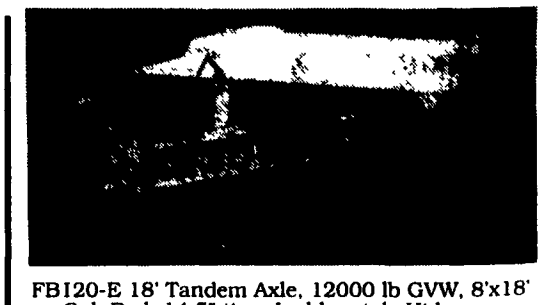


TC-3010 10' Single Axle, 3000 lb GVW, 14" tires
TC-3012 12' Single Axle, 3000 lb GVW, 14" tires

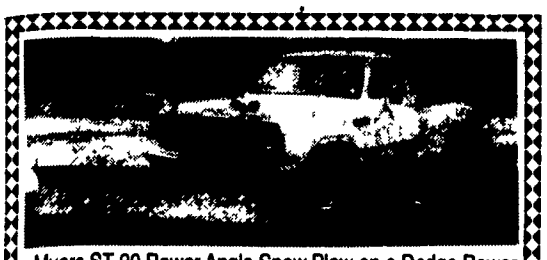
TC4012-E 12' Tandem Axle, 4000 lb GVW, electric brakes, 13" tires
TC5012-S 12' Tandem Axle, 5000 lb GVW, hydraulic brakes, 13" tires
TC70-E 16' Tandem Axle, 7000 lb GVW, electric brakes, 14" tires

All have 76" wide Mesh Tailgate Ramps, Decks of Treated Yellow Pine, Fenders, Lighting Package and option of Tongue Jack.

FRT70-S 18' Tandem Axle, 7000 lb GVW, 92"x18' Oak bed, 14" tires, 92" wide Mesh Ramp, free-backing hydraulic brakes, sealed lights



FB120-E 18' Tandem Axle, 12000 lb GVW, 8'x18' Oak Bed, 14.5" tires Ladder style Hideaway Ramps, electric brakes, sealed lights



Myers ST-90 Power Angle Snow Plow on a Dodge Power Wagon 150, 1979, 318, Auto, PS, 38,200 Miles, Ready To Go

$4,800 OBO

Day 609-726-9292 Eves 609-726-1214

CHAINS

Car, Truck – Tractor

Most sizes in Stock

Meyer Snow Plow, Salt Spreader

Parts & Service

EAGLE MACHINE CO.

Route #100 Eagle, PA

Chester Co.

610-458-5326

SURPLUS EQUIPMENT

86 Chev 3/4 ton pickup, automatic, cap, trailer package, fair condition, **$4,200/OBO** MUST SELL

84 Ford 3/4 ton 4x4, automatic, cap, Western Power Angle Plow, good condition w/Snow Plow Accounts, Package Deal **$10,500/OBO**

88 Jeep Cherokee Laredo, 4.0L, Automatic, Air, 4 door, Black, High Mileage, Good Condition, Runs Super, Great in snow! **$7,500/OBO**

(717)397-4739 (717)284-3793

'81 GMC Utility 350 4 sp. fiberglass flatbed, G.C. ..... B.O.

'75 2010 Fleetstar Dump, A.C. ..... **$4,800/O.B.O.**

'77 GMC 10 ft. Dump, G.C. **$6,900**

9 Ton Trailer **$2,000**

'70 IH 5 Ton Dump, V8, 5 Sp., 2 Sp. Rear ..... **$1,800/O.B.O.**

215-538-1541

'78 Ford F-7000 Cab and Chassis, 3208 Cat V8 (less than 20,000 miles on remanufactured engine), 5 spd. trans., 2 spd. rear, P/S, 25,000 G.V.W., UNDER CDL, 9.00-20 radial tires 3/4 tread, 150,000 miles, truck runs and works excellent - was replaced with heavier truck **$4,500** or make offer.

85 Ford F-700 Rollback, 8.2 V8 turbo Diesel, 5 spd. trans., 28,000 G.V.W., P/S, air brakes, air shift, P.T.O., radial tires, **$8,500** or make offer.

Witmer Automotive Service

717-898-7812

R & R CAR AND TRUCK CENTER

1657 Rohrerstown Road, Lancaster, PA

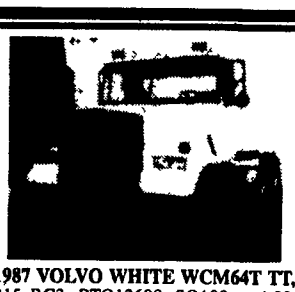
1981 GMC Brig., 6-71 D D, 9 Spd, P/S, A/B, 35,000 GVW 22' C&C, Double Framed, New Insp, Clean **Only $7,000**

1981 FORD LN800 429 V8 Gas, 5 & 2 Spd, P/S, A/B, 35,000 GVW, 14' C & C, Insp **Priced To Sell**

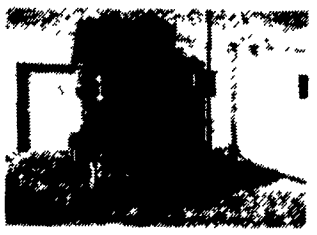
1981 FORD LN9000, Single Axle Conv, NTC -230, 6 Spd, P/S, A/B, 138" WB, Insp, Clean **Call For Details**

1985 MACK MIDLINER MS250 C & C, NO MILES ON REBUILT 175 RENAULT ENGINE, 5 speed, Full Air Brakes, PS, 32,000 GVW, Clean Unit **$8,900**

(3) 1986 GMC Brigadier SA, TT, 300 Cummins, 7 Speed, 84" CA, Great Dump Chassis, NEW SHEPPARD POWER STEERING, New Paint, Great Buys **$8,500**



1987 VOLVO WHITE WCM64T TT, 315 BC3, RTO12609, SQ100 in 4.33, 22.5 Radials on Spokes, PS, New Paint, Fleet Maintained, Good Value **$10,900**



1987 INTERNATIONAL 9670 TT, 350 Cummins, RT11609, SQ100 Rears on 4 Spring, 24.5 Radials on Budds, PS, Good Value **$10,900**

GASOLINE POWER UNITS

CHRYSLER "6"
230 cu. inch
$750

HERCULES QXC
222 cu. inch w/Clutch
$750

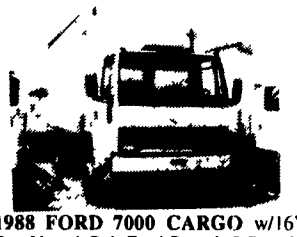
CONTINENTAL F140
140 cu. inch
$650

WAUKESHA FC121
121 cu. inch
$650

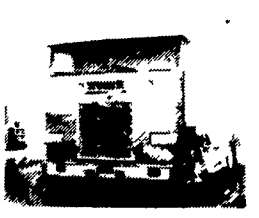
1988 WHITE GMC Brigadier TT, 315 Cummins, 9 Speed, SQ100 Rears in 3.55 Ratio, 22.5 Radials on Budds, PS, Good Buy at **$13,900**

HEAVY DUTY PALLET RACKS,
Uprights 7', 8', & 9' **$45.00 each**
Crossbars 9' and 10' **$12.50 each**

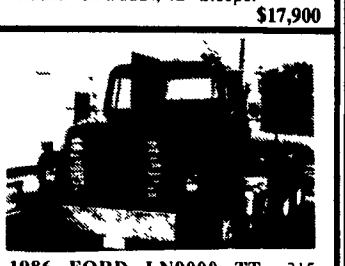
1985 INTERNATIONAL EAGLE 9370 TT, 400 Cummins, RT14615, RA472 Rears, Air Ride, PS, AC, 24.5 Radials on Budds, 42" Sleeper **$17,900**



1988 FORD 7000 CARGO w/16' Dry Van, 6 Cyl Ford Diesel, 5 Speed, 22.5 Radials on Budds, Air Brakes, PS, 29,500 GVW, **$8,900**



1989 FREIGHTLINER TT, 350 Cummins, RTX12609A, SQ100 Rears on Air Ride, PS, AC, 22.5 Radials, Great Value **$15,900**



1986 FORD LN9000 TT, 315 Cummins, RT11609, DS381 Rears on 4 Spring, 24.5 Radials on Dayton, PS, New Paint Good But at **$11,900**

FIRESTONE MOTORS, INC.

330 S. THIRD ST. • LEMOYNE, PA 17043 • (717) 763-7721

EBY

USED EQUIPMENT

BODIES

(1) 10' Eby Cattle Bodies
(1) 12' Eby Cattle Bodies
(1) 11' Eby Cattle Body
(1) 16' Wood Cattle Body
(1) 20 Ft. Eby Cattle Body

GOOSENECK

1988 Wilson 22'x7'x7'

HORSE TRAILER

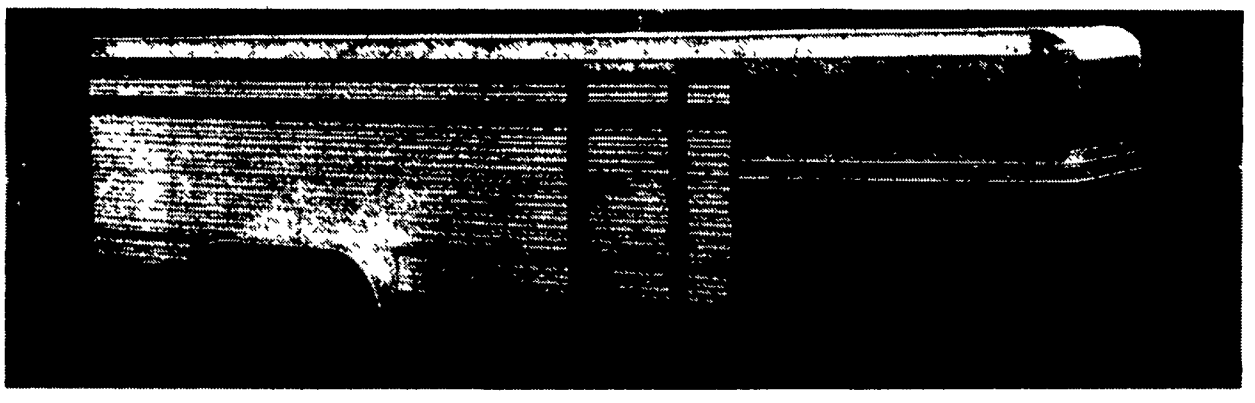
1994 Monarch 14' 2-Horse

M.H. Eby, Inc.

1194 Main Street (Route 23)
Blue Ball, PA 17506
(717) 354-4971 (800) 292-4752
FAX: (717) 355-2114

4435 State Route 29
West Jefferson, OH 43162
(614) 879-6901 (800) 752-0507
FAX: (614) 879-6904

GREAT GOOSENECKS!



GREAT PRICE!

All-Aluminum Construction

In quality gooseneck trailers, EBY offers the best selection of sizes, styles, features and options... from everything in basic models to full custom specs... all designed and manufactured by EBY.

IN STOCK

Two 20' Maverick Gooseneck Trailers For Immediate Delivery - CALL TODAY!

EBY Blue Ball, PA **(800) 292-4752**

---

35 TRUCKS & TRAILERS

1959 GMC cattle truck, 4-spd, current inspection, 78,000 original miles; 1973 GMC 7x10 stake body, 4-spd, 350 engine, V8, 55,000 original miles. Berks Co. 717/445-6427.

1962 Mack B67 Thermodine Diesel w/18' Harsh twin cyl. hoist w/Omaha grain body dump, $7500. 302/398-8754.

1965 Ford Super Duty 850 Fire truck, good condition, retired from use, $2000 OBO. 717/382-4113 day, 717/382-4520 evenings.

1967 International all wheel drive pickup with 7' Meyers snow plow, electric over hydraulic., 717-349-9916.

1967 Mack R model, 33,000 GVW, w/1982 9 ton Eager-Beaver trailer, both excellent shape, MUST SELL! $11,900. (610)584-2772.

1968 Ford 10 wheeler dump, $2,800. (717)345-1240.

1970 C-60 Chevy dump truck, 366 engine, 5-spd trans, 2-spd rear, 30,000 GVW, $1600. 610/932-3089.

1970 Chevy Truck, C-60, 366 Gas Engine, 5spd. Transmission w/2spd. Axle, Low Milage, 16' Knaphide Alum. Box w/Scott Hoist. (717)752-3825.

1970 GMC dump truck, 24,000 GVW, 7 ton capacity, grain tight, inspected, good condition, $3500. 717-799-0849.

1970 Mack R Model w/35 ton Rogers lowboy. Excellent running condition. 1977 Jeep pickup w/8' Meyers angler snow plow. Runs good. Package: $11,500. (302)737-3800.

1971 Mack R600 dump truck, 6-spd, 14' body, $6000. 610/767-8750.

1972 DM800 Mack w/10 yd. Smith mixer, $4000, several available. 610/932-5576.

1972 Ford roll back F800 truck, CAT motor, 5 speed trans, straight rear; 1982 Ford LN800, 3208 CAT engine, 5 speed trans, 2 speed rear, long wheel base, 1971 Mack tri-axle dump truck. Clark Payloader: 1981 Mack MR Mack long wheel base, 237, 5 speed, 44 rears, 1974 RD long wheel base, tri-axle, Allis Chambers tow truck, good condition Case skidloader Many other truck and truck parts for sale 610-286-5172.

1972 U-model Mack truck tractor w/wet line, $4000 610/932-5576

1973 Int. truck, 14' grain dump, 5x2, detachable hayrack, cattle racks (717)235-2016.,

1976 Brockway Coe. NTC 250 Cummins, 9 spd, 38,000 rears, with 4000 gal. Calumet Tank (717)539-8993 Snyder Co.

1978 International Truck w/15' Grain Dump. Located in N. VA. (405)527-6211.

1981 Chevy 350 ½-ton truck, valid inspection, new tires, helper springs, good farm truck, $500 OBO; 20' stock trailer, 6½' wide, 7' high, oak floor, divider gate, new lights & wiring, good tires, $1200 OBO. 717/367-2840.

1981 F350 Ford Dually, very good condition, 460 auto., $5500; gooseneck 2-horse trailer w/dressing room, $1800. $6500/both. 610/678-5004.

1981 Mack Midliner Grain Truck, 15' Grain Body Scissor Hoist, Power Steering, Air Brakes, 30,000GVW, New Inspection. All In Good Cond. Asking $6,500. Phone Eve. (717)786-1119.

ENGINES FOR SALE: Cummins 350BC III; 300BC III; 350BC II & I; Cummins 160 out of grader.
DETROIT ENGINE: 6V53 rebuilt, never run; 318, low miles. Silver 8V92; V671 & 671; Cat 3208; Int. DT466. Mack E6300; 237; 285; 673.
Gas Engine: Dodge 361; Ford 391; 361; Chevy 366; 427; 350.
Many other parts at reasonable prices.
HAP'S TRUCKS & PARTS
1-800-839-3338
Fax 610-944-0758

Ford LN800 dump truck, 391, air brakes, new tires, pintle hook up, 10½ foot bed, very good condition. (814)632-7291.

Freuhauf 28' van, insulated, lined, white, roll-up, good tires, excellent condition, $4,500. (717)546-5574.

Gehl Model 7210, Blender Feeder W/Digital Scales, Like New W/ Warrenty. New List, $14,900. Cash Price, $9,250. DJ& Implements-PA, Call (717)949-3769, From 7:30am-5:00pm. Virginia Office (540)879-9926, From 9:00am-4:00pm.

Mack dump truck B67, runs good w/snowplow. Also Tonka tag-along, triaxle trailer, good condition, 20' bed. $4,800 OBO for All. (215)654-9237.

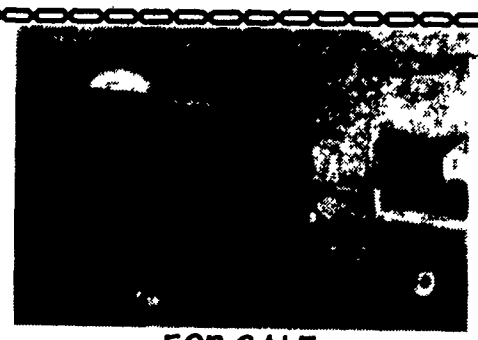
Mack log truck; JD 450C dozer; Hough-Int. 30 loader; 1981 F-150 4x4; Stihl & Husky chain saws. 717/286-1064.

Mack MS300 SA tractor, 85, 81,000 total miles, 10sp, good 10.00x20s, 75 gal. tank, vertical exhaust, very nice tractor! $9,750. (717)546-5574.

Magliner 30' aluminum portable yard ramp, excellent condition, $6900. 717-687-9555.

'89 Ford F Model, long WB, will take 24' bed, 370 gas, bad engine ..... Best Offer
Mack DM Tri-Axle Dump, 237 6 Spd, 44 Rears ..... Call
1979 Mack RD Tri-Axle Long W.B., C&C 300 6 Spd 44. Call
1983 Mack MR 25 Yard Dumster Garbage Truck or Will Separate 237 5 Spd., 44 Rears ..... Call
Mack Tandem with Prentice Log Loader $4,500
1980 Int. S Model 466 5 Spd., 2 Air Brakes C&C Long W.B. $4,850
1989 Ford 9000 25 Yd. Garbage Truck T/A ..... Call
1985 Ford 9000 C&C Long W.B. 350 Cummins, 7 Spd. 44 Rears ..... Call
Ford Fuel Oil Truck 3208 5&2 S/A Nice Truck, Bottom Load Vapor Recovery. Ready To Go To Work ..... Call
Dynahoe Backhoe Loader Needs Work $4,500
Link Belt LS78 Cable Crane 40' Boom $8,500

We Buy & Sell Truck Parts
If you have trucks for parts or running trucks, call.
HAP'S TRUCKS & PARTS
1-800-839-3338 610-944-7005
Fax 610-944-0758



FOR SALE
1986 Chevrolet Cattle Truck
V-8, 3 Speed, 350 hp
Excellent Condition
New 8x12 Wood Bed
Side Door, Ramp & 1-Door In Back
717-786-1146

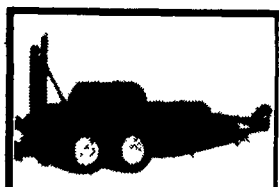
CA$H FOR USED DIESEL TRUCKS

WE NEED ¾ TON TO ONE TON:
- FORD DIESELS
- SUPERCABS
- CREW CABS
- DODGE CUMMINGS
- 2WD or 4x4
- DUALIES
- DUMPS
- UTILITY BODY
- FLAT BEDS
- CAB & CHASSIS
- SUPER DUTIES

LOW MILEAGE ONLY PLEASE
Before you sell or trade your diesel in somewhere else for LESS, CALL US!
We Pay More for Used Diesel Trucks Than Anyone.
717-949-2000 or 610-678-3243
TRY US!
Ford
Ask for Smokey or Kay
KELLER BROS.
RD 7, Box 405 Lebanon, PA 17042

PRE-OWNED TRUCKS	PRE-OWNED CARS	PRE-OWNED MPV'S
'94 CHEVY 2500 S/CAB 4x4, A/C, 5, Spd, Silverado	'88 TEMPO ALL WHEEL DRIVE AT, A/C, Winter Ready	'94 CHEVY S-10 BLAZER Tahoe, A/C, A/OD,. 21,000 Miles
'84 CHEVY 1-TON STEP VAN V-8, A/T, 82,000 Miles	'92 SATURN SL2 A/C, A/OD, Cruise & Tilt, Roof	'94 AEROSTAR ALL-WHEEL DRIVE XLT, Extended Length, Dual A/C
'76 IH DUMP TRUCK w/Spreader & Snow Plow, 42,000 Miles	'94 VW PASSAT SW, A/C, 5 Spd, 1-Owner	'89 BRONCO II XLT V6, A/OD, A/C, 2-Tone
'92 FORD F150 4x4, XLT V8, A/C, A/OD, 44,000 Miles	'95 LINCOLN TOWN CAR Signature Series, Leather & More	'90 JEEP CHEROKEE 6 Cyl., 5 Spd., A/C & More
'94 TOYOTA 4x4, 6 CYL. 5 Spd, A/C, 19,000 Miles	'95 SABLE GS SDN A/C, A/OD, Power Equip, Low Miles	'92 JEEP CHEROKEE LARADO 4 Dr., 6 Cyl., A/OD, A/C, Loaded
'94 FORD F150 4x4 S/CAB XLT, A/C, V8, A/OD & More	'91 MERCURY TRACER SDN A/C, A/OD, 1-Owner, 46,000 Miles	'94 CHEVY CONVERSION VAN Hi-Top, Dual A/C & Heat & More
'93 CHEVY S-10 S/CAB, 4x4 Tahoe, 6 Cyl, A/OD, A/C, 42,000 Miles	'93 GRAND MARQUIS LS Sdn, V8, A/OD, A/C & More	'93 FORD CONVERSION VAN V8, A/OD, Hi-Top, 2-A/C & More

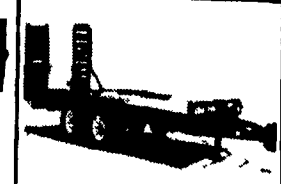
ENGLE-RISSINGER AUTO GROUP
MIDWAY BETWEEN HALIFAX AND MILLERSBURG • 717-896-3421 • 1-800-242-8075
HOURS: MONDAY-FRIDAY 8:30 AM - 8:30 PM: SATURDAY 8:30 AM - 3:00 PM



BOBCAT TRAILERS
7000 GVW 12000GVW
$2375 6x12 $3000
$2500 6x14 $3125
6x16 $3375

CONSTRUCTION TRAILERS
18 Ft.
12,000# G.V.W. $3,300
WITH DOVE TAIL & RAMPS

UTILITY TRAILER
MODEL U-6X12E
$1200
Includes Safety Chains
Full Lighting,
2" Coupler,
Top Wind Jack & Gate



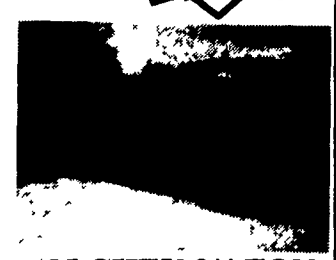
8x18 DECK OVER TRAILER
10000# GVW
$3375

Ringo Hill Farms Equipment Co., Inc.
1624 Rt. 212, Quakertown, PA 18951
Phone (610) 346-7340 Fax (610) 346-8041

Frederick
THE TRUCK PLACE
CENTRAL PA'S LARGEST GM DEALER!
OVER 200 NEW AND USED TRUCKS IN STOCK!
8-1 TON DUALLYS IN STOCK
'96 BLAZERS HAVE ARRIVED

95/96 TRACKERS
2 Dr & 4 Dr.
Many To Choose From

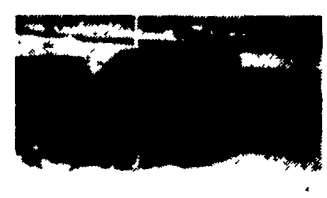
'96 CHEV TAHOES ARE HERE
2 & 4 Door, 2WD & 4WD



'95 CHEV 3/4 TON 4x4
Extend Cab, Diesel, Loaded

USED TRUCKS
95 Toyota T-100, V6, AT, AC
95 Ford F350 Dump, V8, 4-Spd., Only 3,000 Miles
95 Ford F150 Mark III, V8, AT, XLT, A/C, Leather
95 Chev C3500 Ext Cab, Dually, V8, AT, Loaded
94 Chev C2500 Ext Cab, V8, AT, 4x2
94 Ford F150 XLT, V8, AT, 4x4

'95 CHEV DUALLY EXTEND CAB 1 TON
V8, 2,900 Miles, Loaded



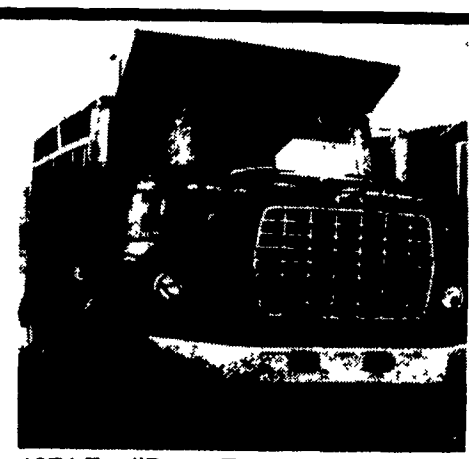
'95 CHEV C2500
Heavy Duty - Longbed
V8, AC, AT

USED TRUCKS
94 Ford F250 XLT, V8, AT, A/C, 4x4
94 Ford E350, V8, AT, A/C, Loaded
94 Chev K2500, V8, AT, AC, 4x4
93 Chev K3500, Ext. Cab, Dually, 4x4, V8, AT, Loaded
93 Chev G20 Cargo Van, V8, AT
93 Dodge Dakota LE Club, V8, AT, Loaded

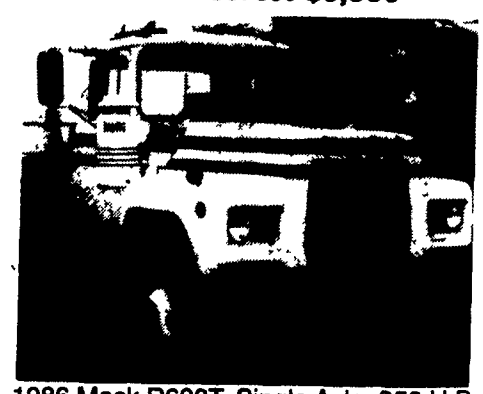
If We Don't Have It, We'll Get It!

Frederick
The SUPERMARKET OF TRUCKS
(717) 274-1461 • (800) 222-5523
1505 Quentin Road, Rt. 72 (South) Lebanon, PA

• BILL MORTENSEN • BILL BREAULT • BILL BAILEY • BOB FULTON • BARB KEEFER



1974 Ford Dump Truck, 318 HP Detroit Diesel, 16-Speed Transmission, 4.88 Rears, 17'6" Steel Body.
STK# TCU87660 **$9,900**



1986 Mack R690T, Single Axle, 250 H.P. Mack Engine, 5 Speed, Air Ride 152 W.B. STK CC002733 **$12,300**

1991 Mack CH613, 350 Mack, Jake, 9-Speed O.D., Air Ride, 186" W.B. 10 Alum. Wheels, STK#PC010125
$35,900

INTERNATIONAL 6x6 BRIDGE TRANSPORTING STAKE BODY TRUCKS

Front Winch, PS, Air Brake, 1400/20 Tires, 21 ft. Bed with removeable steel racks. Continental 6 cyl. engine. LIKE NEW 600-2,500 Miles. Excellent for off road heavy duty cargo transporting with their all wheel drive and ability to climb a maximum grade of 70 degrees. Double Frame. A must for every farmer.

$7,500 to $10,500

(814) 834-1018 St. Marys, PA

---

94 Chevy Astro CS Ext. 7 Pass, V6, AT, AC, Cr, Tilt, PDL, AM-FM Cass., Airbag, Blue, 38,200 Mi. $12,900

94 Chevy Astro CS Ext. AWD Vortec 4.3 V6, AT, AC, Tilt, PDL, AM-FM Airbag ABS gray, 48,800 Mi.... $14,500

94 Nissan Pathfinder XE 4 Dr. 4x4, V6, 5 Spd., AC, Tilt, AM-FM Cass, Gray, 54,700 Mi. $15,900

94 Ford Taurus GL 4 Dr, V6, AT, AC, Cr, Tilt, AM-FM Cass, Dual Airbags, Maroon, 63,700 Mi. $8,900

93 Ford Taurus SHO Dohc V6, AT, Loaded, Pwr. Sunroof, JBL CD ABS Dual Airbags, White, 56,500 Mi. $11,900

93 Chevy S-10 Blazer Tahoe, 2 Dr, 4x4 Vortec 4.3 V6, AT, Loaded, CD, ABS, Black/Gray, 51,200 Mi. $13,800

95 Ford Escort LX 2 Dr, 4 Cyl, 5 Spd., AC, AM-FM Cass., Dual Airbags, Green, 9,100 Mi. $8,900

90 Lincoln Mark VII LSC 302 V8, AT, Loaded, Leather Int., Dual Pwr. Seats, Airbag, Silver, 44,000 Mi. $10,800

89 Ford Aerostar XL 7 Pass, V6, AT, AC, Cr, Tilt, AM-FM Black, 68,100 Mi. $6,900

89 Ford Ranger Sport XLT 4 Cyl., 5 Spd., AM-FM Cass., Sunroof, Green, 125,200 Mi. $3,600

89 Dodge Power Ram 150 4x4, V6, AT, CR, AM-FM Cass., Black/Silver, 83,200 Mi. $7,900

Brubaker's Auto Sales
Myerstown, PA
717-866-5237

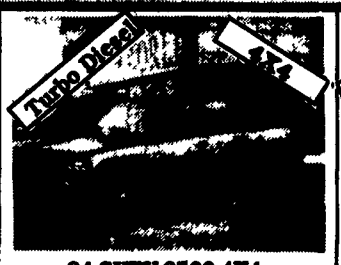
OVER 120 TRUCKS

Bobby Gearhart's Truck World

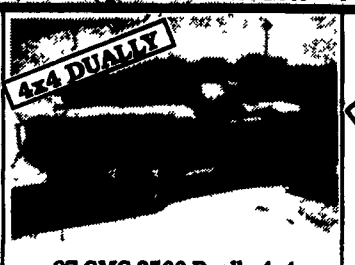
Financing Available On Most Trucks

Rte. 422 E. Cumberland St. Rt. 422 Lebanon, PA 17042 717-273-7099

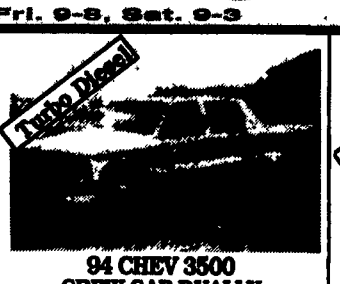
Mon. - Fri. 9-8, Sat. 9-3



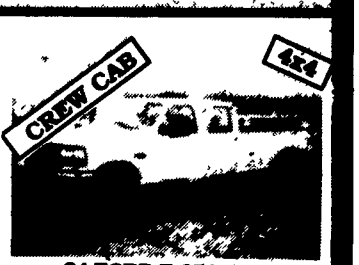
94 CHEV 3500 4X4 CREW CAB DUALLY
6.5 Turbo Diesel, AT, AC, PS, PB, PL, PW, C, T, 36,000 miles #C330



87 GMC 3500 Dually 4x4
454, AT, AC, PS, PB, PW, PL, C, T, Complete Towing Pkg. w/2 Hitches #G150

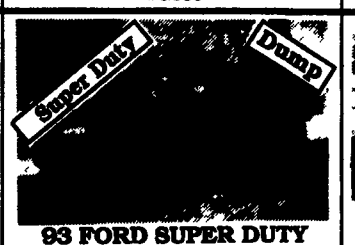


94 CHEV 3500 CREW CAB DUALLY
Austin Centurion Conversion, 6.5 Turbo Diesel, AT, AC, PS, PB, PL, PW, C, T, 44,000 miles #C329

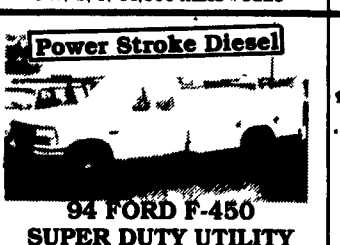


94 FORD F-350 4X4 CREW CAB
351 (EFI) V8, AT, A/C, 30,000 Miles. #F461

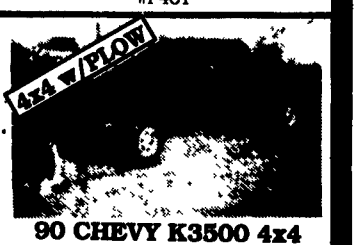
92 FORD F-250 SUPER CAB
4x4, XLT Lariat, 7.3 Diesel, AT-OD, A/C, PW, PL, C. Only 35,000 Mi. w/Meyer Power Angle Snow Plow #F423



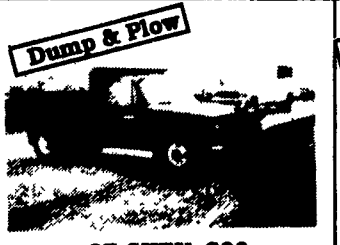
93 FORD SUPER DUTY DUMP
7.3 Diesel, 5-Spd., 15,000 GVW, 43,000 Miles. #F464



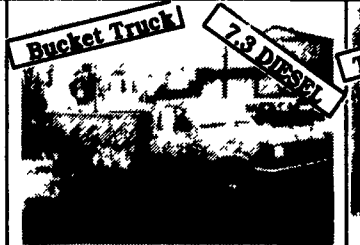
94 FORD F-450 SUPER DUTY UTILITY
Power Stroke Diesel, 5-Spd., PS, PB, 25,000 Miles, 2-Hitches, Brake Control, White/Tan Int. #F456



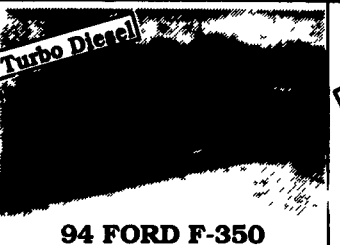
90 CHEVY K3500 4x4 CREW CAB
w/Power Angle Snowplow, 454 V8, Silverado Pkg., AT, A/C, PW, PL #C279



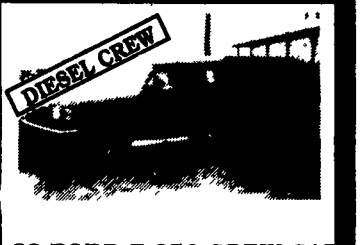
87 CHEV. C30 CONTRACTOR'S DUMP
350, 4-Spd., PS, PB, 61,000 Mi., 8 ft. Western Plow, Red/Black Int. #C325



90 FORD SUPER DUTY UTILITY BODY-BUCKET TRUCK
10 ft. Utility Body, 35 ft. Bucket, 14,500 GVW, 7.3 Diesel, AT, 34,000 Miles #F460



94 FORD F-350 CREW CAB DUALLY
7.3 Turbo Diesel, 5-Spd., AC, PS, PB, PW, PL, C, T, Austin Centurion Conversion, Only 9,000 Orig. Miles #F466



89 FORD F-350 CREW CAB
7.3 L Diesel, AT, A/C, PS, PB, PW, PL, C, T, 81,000 Miles, XLT Lariat, Blue/Blue Int., Complete Towing Pkg. #F451

Nicest Pre Owned Trucks Anywhere!

RTE. 422 WEST LEBANON, PA

(Across From Lebanon Valley Mall)

CAR VILLAGE
LEBANON, PA

PHONE 717-274-2000

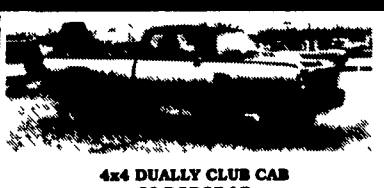
Business Hours
Mon Thurs 9-9
Fri 9-6
Sat 9-4

SPECIALIZING IN HEAVY DUTY TRUCKS

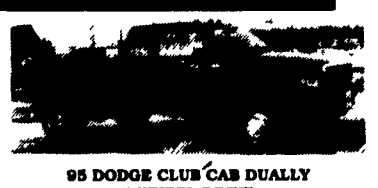
89 FORD F-150 4x4
Nice Tk For Not Much Money, 351 f.i. AT, A/C, Dual Tanks, 62,000 Original Miles
Only $10,900

POWERSTROKE 95 FORD F-350 CREW CAB 4 WHEEL DRIVE
The Diesel Everybody is Talking About, 4:10 Gears

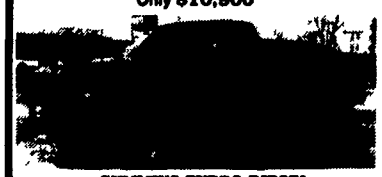
TURBO DIESEL 4x4 95 CHEVY 2500
Only 7,000 Miles, H.D. 3/4 Ton, Auto, A/C, Like New
Only $23,900



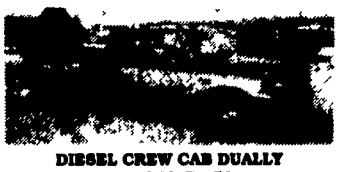
4x4 DUALLY CLUB CAB 93 DODGE LE
Awesome Power, Cummins Turbo Diesel, AT, A/C, Clean As A Pin, You'll Like, 56,000 Miles



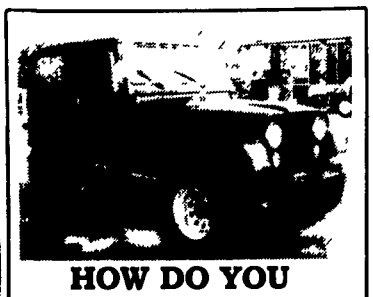
95 DODGE CLUB CAB DUALLY 4 WHEEL DRIVE
Cummins Turbo Diesel, Auto Tow Pkg., Only 6,000 Miles, New Tk Warranties



CUMMINS TURBO DIESEL 95 DODGE 2500 SLT LARAMIE
H.D. 5 Sp., Beautiful Truck, Rare & Hard To Find, Don't Wait



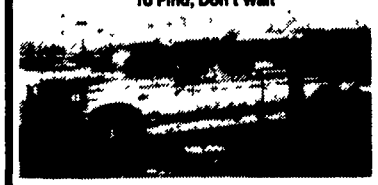
DIESEL CREW CAB DUALLY 89 FORD F-350
Only 62,000 Miles, 7.3 Diesel, AT, A/C, 2 Tone Paint, Chrome, Simulators, Good Looking



HOW DO YOU SPELL FUN?
J - E - E - P !
85 CJ-7, V8, Auto, Hardtop
$3,900

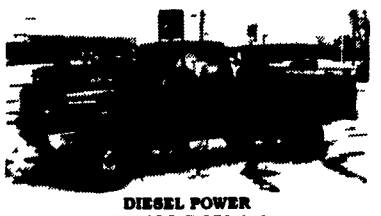
1 TON 4X4 92 FORD F-350 CUSTOM
Ready to Work, 351 f.i., Auto, Dual Tank, 46,500 Miles, 9,000 GVW

FARMERS FRIEND 84 FORD F-350 STAKE BODY
V8, 4 Sp, Removable Sides
Ready to Work
$5,500



CREW CAB DUALLY 4X4 94 FORD F-350
Beautiful Centaurus Conv. Tastefully Done, Custom Conv., Turbo Diesel, AT, XLT, Limited Slip 4:10 Gears, only 13,000 Miles

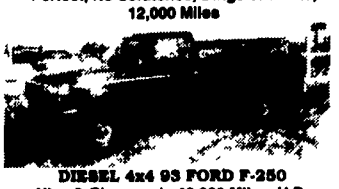
DIESEL CARGO VAN 95 FORD E-350 SUPER CARGO
Powerstroke Turbo Diesel, Auto, A/C, Perfect, No Scratches, Dings or Dents, 12,000 Miles



DIESEL POWER 87 FORD F-250 4x4
5 sp, H.D. 8600 G.V.W., Dual Tanks, Class 3 Hitch

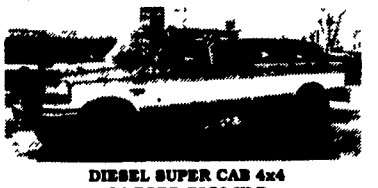
CUMMINS TURBO DIESEL 94 DODGE 2500 4x4
H.D 3/4 Ton, Auto, A/C, SLT Laramie, only 24,000 Miles, Hard to Find, But Here

STAKE BODY 84 CHEVY C-30
350 V8, 4 Sp., 12 ft. Body, Real Clean only $6,900



DIESEL 4x4 93 FORD F-250
Nice & Clean, only 48,000 Miles, H.D. 8600 GVW, 4:10 Gears, Runs Strong

460 4 DR 4x4 92 FORD F-350 XLT
Very Nice, 48,300 Miles, Awesome Power, AT, A/C & More, Limited Slip, 4:10 Gears, Tow Pkg.



DIESEL SUPER CAB 4x4 94 FORD F250 XLT
You'll Like This One, Turbo 7.3 Diesel, AT, A/C, Tow Pkg, Limited Slip, 4:10 Gears, 18,000 miles

SHORTBED SUPER CAB 90 GMC 2500 4x4
3/4 Ton, Only 30,000 Original Miles, Local Trade, V8, Auto, A/C, The Nicest

4x4 CREW CAB 94 FORD F-350
Turbo Diesel Auto, 2 Tone Paint, 4:10 Gears, A/C, 42,000 Miles, It is Nice

3/4 TON 4x4 95 FORD F-250 XLT
Like New, only 15,000 Miles, 351 f.i., 5 sp, A/C, XLT, Aluminum Wheels. A Beauty for Sure, only $19,900

SNOW PLOW UTILITY 94 FORD F-350 4X4
351 f.i. 5 sp, A/C, only 38,000 Miles, Reading Utility Box, Western Power Angle Plow

SHORT CHASSIS 90 FORD F-SUPER DUTY
Very Clean, Runs Strong, 460 f.i., 5 sp., Dual Tanks, 137 W.B., 60" C.A.
$9,900

SUPER CAB DUALLY CHEAP 85 FORD F-250
Good Tow Machine, 460 V8, 5 Sp., Captain Chairs, Dual Tanks $6,900

35 TRUCKS & TRAILERS

New 8 ft. GMC truck bed, dark blue, $700. (717)423-6719.

Rack body 18' w/7' steel removeable sides. For details evenings, (908)218-9492.

Truck boxes, road worthy, 26' roll door, $1600; 20' roll door and side door, $1200; 20' barn doors, $1200; 14' roll door, $800. Lebanon 717-865-6860.

VAN BODY— 22' Morgan, 13'6"x102", pneumatic rollers in floor, roll-up & curbside doors, nice, $2250. (717)546-5574.

Volvo F613, 78, C&C for 22' box, 29,500 GVW, mechanically good, needs body work, $2,750. (717)546-5574.

WANTED: 40' or longer drop deck wide spread axle flatbed trailer. Also have 30' gooseneck tandem axle, dual wheel flatbed trailer for sale or trade. 302/398-8754.

WANTED TO BUY: Used Dump Bed Insert for Pick-Up Truck. (717)656-9854.

WANT TO BUY tandem/tri-axle trucks, will consider dumps, flatbed, cab and chassis, etc. 1-800-318-1122.

MOTORS
New & Rebuilt
350, 366, 427, 454

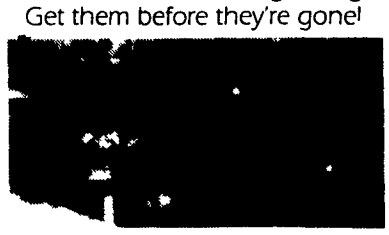
6.2 Diesels
Rebuilt & Used

Will Install
Roll Back Service,
(at cost)
717-762-6415

20' Stock + 4'
Dress Aluminum
Show Trailer
~~$9,500~~
$9,000
26' Tri-axle Flat,
$3,800
717-222-9815

Great Selection of Turbo Diesels

1996 FORD F150's 4x4
Stick or Automatic • Big savings
Get them before they're gone!



1997 F150's - 5 in Stock, More Coming
New Age of Pick-up Trucks
Let us show you the truck of the Future

SHEEHY LEBANON
FORD•MERCURY•LINCOLN
9-9 Daily, 9-5 Saturday Sheehy Hotline (717) 272-7671 or 1-800-...
20TH & CUMBERLAND STS. • RT. 422 WEST

COCKRELLS AUTO SALES
5270 East Trindle Rd.
Mechanicsburg, PA
717-766-4227

TRUCK SPECIALS

89 FORD F250 XLT
8600 GVW 351 V 8 Auto AC Fully Loaded 50 000 Miles
$9,960

88 CHEV K1500 EXT. CAB 4x4 PICKUP
350 V 8 Auto AC 6 Months 65 Miles Warranty
$9,860

93 NISSAN EXT. CAB 4X4
5 Speed Cassette Only 36 000 Miles
$13,990

92 CHEV SILVERADO PICKUP
V 8 Auto AC 6 Months/6 000 Miles Warranty
$11,680

91 DODGE B250 CARGO VAN,
318 V8 EFI Auto AC White
$8,860

90 FORD F150 SUPER CAB 4x4 XLT PICKUP
351 V 8 Auto Fully Loaded 6 Months 65 Miles Warranty
$11,660

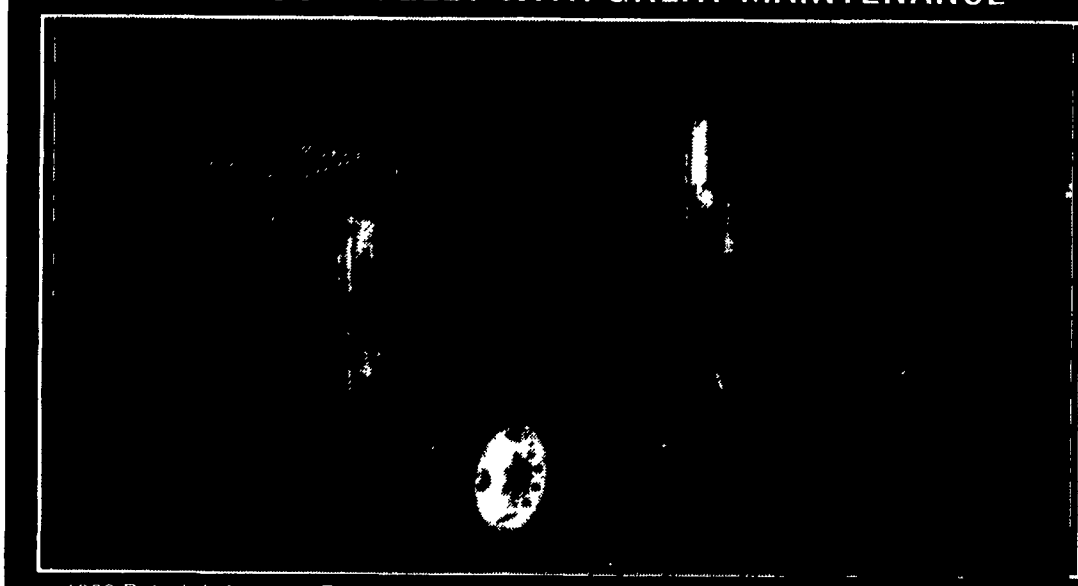
OVER 100 CARS & TRUCKS IN STOCK

1987 T600 Kenworth Tractor
425 Cat Motor, Air Ride, 15 Speed
Transmission, Good Rubber, Truck Runs Daily
(717) 530-5430

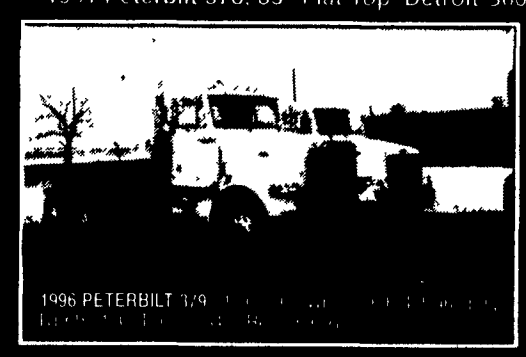
1979 International Boom Truck
466 Diesel, 10 Speed Transmission,
Good Condition **$12,900**
Call Ernie Hurst at 717-866-7565

KEYSTONE PETERBILT
1467 Manheim Pike • Lancaster, PA 17604
717 299-6630 • 800 243-2458
Peterbilt
RED OVAL

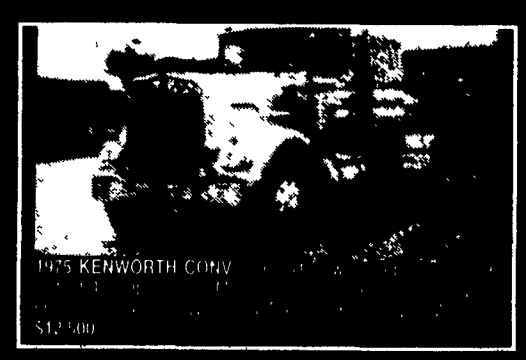
GOOD SELECTION OF PETERBILT 378's - EXCELLENT CONDITION
FROM LOCAL FLEET WITH GREAT MAINTENANCE

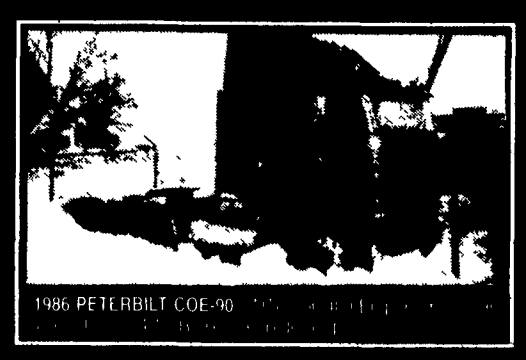


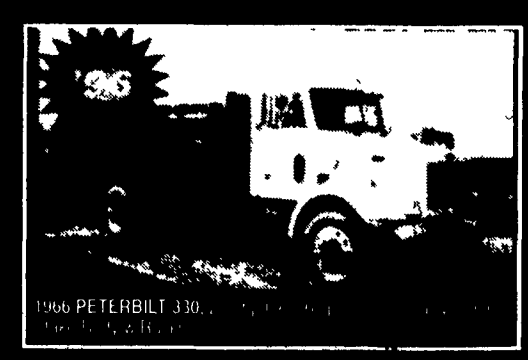
- 1989 Peterbilt 378, 48" Raised roof, CAT 3406, 350hp, 9-spd, Air Ride
- (2) 1990 Peterbilt 378, 48" Flat Top, CAT 3406, 425 hp, 18 spd, Air Ride
- (5) 1990 Peterbilt 378, 48" Raised Roof, CAT 3406, 350 hp, 9-spd, Air Ride
- 1991 Peterbilt 378, 63" Flat Top, Detroit S60-4, 5 hp, 18 spd, Air Trac

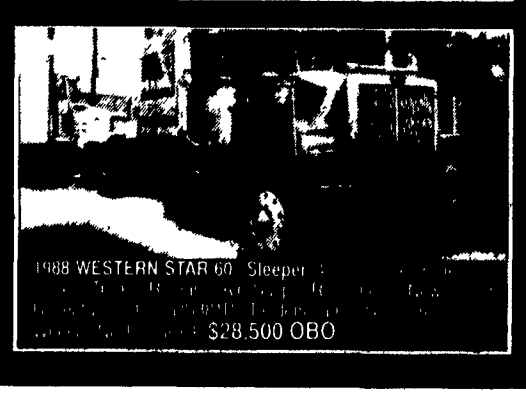


(15) NEW PETERBILT
SLEEPERS,
NON-SLEEPERS,
CAB & CHASSIS
IN STOCK









LEFEVER BROS. CHEVROLET
CHEVY TRUCKS Geo.
YOUR DIRECT LINE TO GENUINE GM PARTS
(800) 533-3837

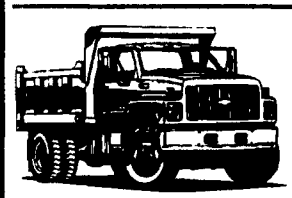
When you call the number listed above, you'll reach our wholesale parts specialists, who can help you keep your GM repair work moving quickly.
Ask about:

- **Specializing in GM Medium Duty Trucks, Current and Obsolete.**
- **$500,000 Parts Inventory.**
- **Parts Locator for Those Hard to Find Items.**
- **We Ship Anywhere, Local Delivery Available.**
- **Experienced, Knowledgeable Personnel.**

Mon., Tues., Thurs., Fri.
7:30 a.m.-4:30 p.m.
Weds. 7:30 a.m.-8:30 p.m.
Major Credit Cards Accepted

(717) 432-9697
Quality Dealer Since 1921
406 U.S. Rt. 15, Dillsburg, PA 17019

GM Goodwrench Service



Kodiak Chevy Trucks
CAT DIESEL POWER

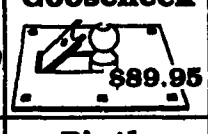
Warehouse Direct To Your Door!

Free UPS Over $35

Trailer Hitches

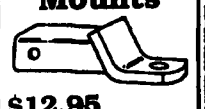
Brake Controls $59.95

Fold-down Gooseneck $89.95



Convert - a - Ball $31.95

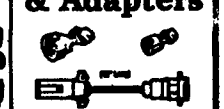
Ball Mounts $12.95



"PLUG-IN" Simple Wiring Hook

Pintle Hooks 5-50 Tons

Elec. Plugs & Adapters



WEAVER DISTRIBUTING 1-800-WEAVER-D

RR2 Fredericksburg, PA 17026 1-800-932-8373 Free Catalog

LOAD BOSS INC.

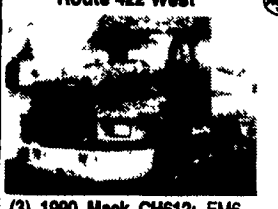
QUALITY BUILT Highway Dump Trailers

Built to suit your working needs. 200 mile FREE Delivery! BUY FROM THE FACTORY AND SAVE $. Many additional options compared to other brands.

814-623-8696 *Anytime: Except Sundays*

LESHER Mack SALES & SERVICE

27th & Cumberland St. Route 422 West Lebanon, Pa 17042



(3) 1990 Mack CH612; EM6-250L; T2050, 5 Spd, 12 Frt; 23 Rear Axles; 4:88 Ratio; 139" W.B.; 63 Gal. St. Tanks, Spoked 275/80R 22.5's, PS; No AC

$18,500

1-New MS 200P, Non CDL Chassis

717-273-4535

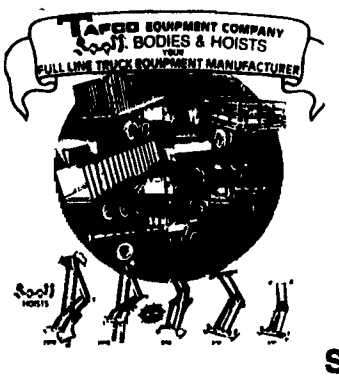
Scott MULTI-PURPOSE BULK MATERIAL DUMP BODY

IDEAL FOR HAULING:

- WASTE BUILDING MATERIALS
- SAWDUST
- WOOD CHIPS
- MULCH
- ENSILAGE
- GRAIN
- PEAT
- BULK FRUIT AND VEGETABLES
- BULK TRASH
- AND MANY OTHER PRODUCTS

Ask About Level Lift Less Stress Hoist System - Call Dean Now!

★ NOTICE ★
★ NOTICE ★
BINKLEY & HURST BROS. SELLS Scott



LINE OF TRUCK BODIES/HOISTS & ACCESSORIES TO COMPLIMENT OUR PRODUCT LINE UP

LEVEL LIFT HYDRAULIC HOISTS 5 models - 2000, 1000, 800, 600 & 400. One level lift does the job of two hoists... only better.

MEDIUM AND HEAVY DUTY STAKE PLATFORMS Steel, aluminum and poly board racks are available.

SCOTT-LITE ALUMINUM PLATFORMS Available with aluminum racks, bulkheads, skirts 7x66 thru 12x94 sizes

STAKELESS GRAIN BODIES (The Originals) 14 - 24 ft. lengths with 50 or 62" sides

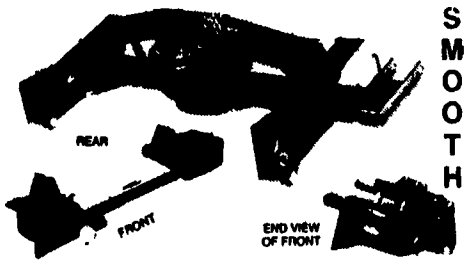
CONTRACTOR BODY 10 gauge steel construced with fold down sizes.

ENSILAGE BODY 12 gauge construction with hydraulic end gates

See Binkley & Hurst For A Quality Truck Body In STock!

KELDERMAN AIR RIDE

SMOOTH



SMOOTH

Adding a Kelderman Air Ride Conversion system to your present suspension will result in a two stage suspension system. This is not to be confused with adding an Air bag mounted above the axle. Allows adding extra spring leafs to increase load rating and still maintain Air-Ride comfort.

The bolt on plastic package utilizes an air stem mounted in a convenient location to add or remove air from the system.

Optional 12 volt compressor allows changing air pressure setting on the go.

Currently available from front and rear suspension in Dodge Series 250 & 350 trucks. Available soon for Dodge Dakota models.

Also available for some Ford, Chevy and GMC truck models. Special orders available for most motor homes. This option will smooth out the ride on those rough-road fishing/camping trips.

AIR RIDES IN STOCK

Units In Stock	Part #	Description	List	Sale
(2)	AR CR2	Chevy Rear Air Ride (88 & Newer)	$715.00	$650.00
(2)	ARDRC94	2 Dodge Rear 94 & Newer	$715.00	$592.00
(1)	ARFR1	1 Bag Rear Ford	$605.00	$550.00
(1)	ARF R2	2 Bag Ford Rear	$715.00	$650.00

EAZ-Lift Hitch Discount

(1)	EAZ-1985	Class 3 (Chevy to 88)	$94.95	$85.46
(1)	EA2-35018	Class 3 (Ford Areostar)	$109.34	$98.40
(1)	EA2-35083	Class 2 Caravan	$96.27	$86.64

Installation Additional

BINKLEY & HURST BROS. INC.

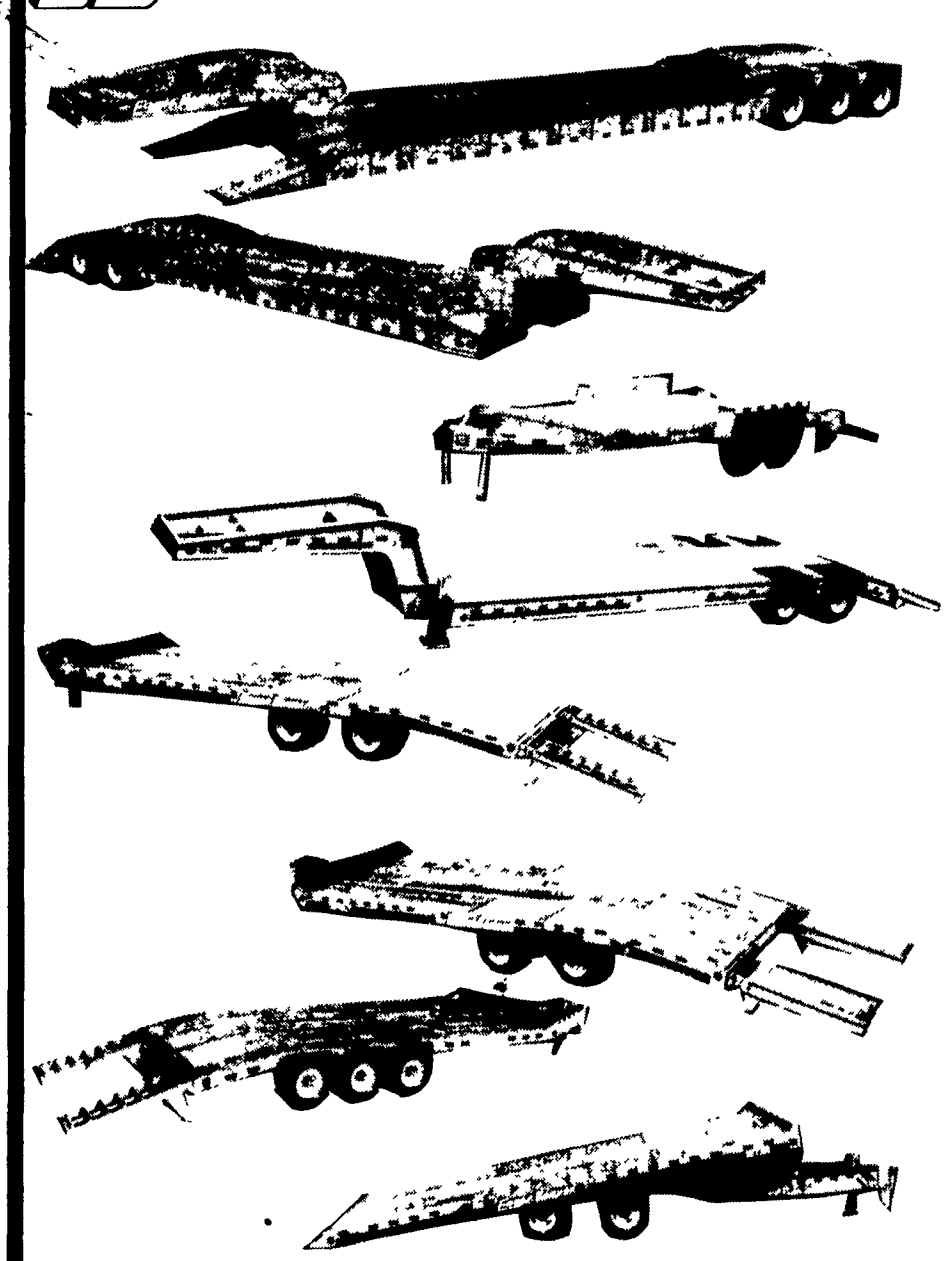
Fax 717-626-0996

133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705

MasterCard DISCOVER Farm Plan

1-800-487-2978

Eager Beaver. Presents the World's Finest Complete Line of Trailers



- 3 to 25 Ton Tagalongs
- 10 to 20 All Purpose Easy Loader
- 35 to 50 Ton Self-Lifting Detachable Lowboys
- 25 to 70 Ton Fixed Gooseneck
- 10 to 20 Ton Tiltbeds

If You Need A Quality New Trailer To Get You Going This Spring, You Need To See Binkley & Hurst Bros., Inc. Today!

Description	Model	Capacity	Tire size
Tow-behind W/ Single Wheels/Electric Brakes			
(2) 6,000# Axles ....Deck Between The Wheels	AP10	5 Ton	(4) 8.00 x 14.5 (F)
(2) 6,000# Axles....Deck Over The Wheels	B6DOW	6 Ton	(4) 9.50 x 16.5 (E)
(3) 6,000# Axles....Deck Over The Wheels	B9DOW	9 Ton	(6) 9.50 x 16.5 (E)
Dual Wheel Tow-behind			
(2) 9,000 Axles....Dual Wheel....Electric Brakes	9HDB	9 Ton	(8) 8.75 x 16.5 (E)
(2) 10,000# HD Axles....Dual Wheel....Electric Brakes	10HDB	10 Ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Axles....Dual Wheel....Electric Brakes	*12HDB	12 Ton	(8) 9.00 x 14.5 (F)
(2) 10,000# HD Axles....Dual Wheel....Air Brakes	10HA	10 Ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Axles....Dual Wheel....Air Brakes	*12HA	12 Ton	(8) 9.00 x 14.5 (F)
(2) 20,000# Axles....Dual Wheel....Air Brakes	*20HALX	20 Ton	(8) 215/75R17.5 (H)
EASY LOADER SERIES (8 Degree Beavertail)			
(2) 10,000# HD Axles....Dual Wheel....Electric Brakes	10HDB-PT	10 Ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Alxes....Dual Wheel....Electric Brakes	*12HDB-PT	12 Ton	(8) 9.00 x 14.5 (F)
(2) 10,000# HD Axles....Dual Wheel....Air Brakes	10HA-PT	10 Ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Axles....Dual Wheel....Air Brakes	*12HA-PT	12 Ton	(8) 9.00 x 14.5 (F)
(2) 20,000# Axles....Dual Wheel....Air Brakes	*20XPT	20 Ton	(8) 215/75R17.5 (H)
TILT-BED TOW-BEHIND			
(2) 10,000# HD Axles....Dual Wheel....Electric Brakes	10TXT	10 ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Axles....Dual Wheel....Electric Brakes	*12TXT	12 Ton	(8) 9.00 x 14.5 (F)
(2) 10,000# HD Axles....Dual Wheel....Air Brakes	10TXA	10 Ton	(8) 8.75 x 16.5 (E)
(2) 12,000# HD Axles....Dual Wheel....Air Brakes	*12TXA	12 Ton	(8) 9.00 x 14.5 (F)
(2) 20,000# Axles....Dual Wheel....Air Brakes	*20TXL	20 Ton	(8) 215/75R17.5 (H)
FIFTH WHEEL FIXED GOOSENECK LOWBOYS			
(2) 22,500# Axles...Dual Wheel....Low Profile	*25GLB-L	25 Ton	(8) 215/75R17.5 (H)
HYDRAULIC DETACHABLE GOOSENECK			
Ground Engaging....Multi-leaf Suspension	*+35GHG-S4S	35 Ton	(8) 255/70R22.5 (H)
Non-ground Engaging....Multi-leaf Suspension	*+35GSL-S4S	35 Ton	(8) 255/70R22.5 (H)
Non-ground Engaging....Single Point Suspension	*+35GSL-BR	35 Ton	(8) 255/70R22.5 (H)
Non-ground Engaging (3) axle....Air-ride Suspension	*+50GSL/3	50 Ton	(12) 255/70R22.5 (H)

Place Your Order Today With Binkley & Hurst Bros. Your Dealer With Parts and Service After The Sale!

BINKLEY & HURST BROS. INC.

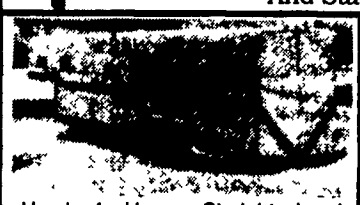
FAX 717-626-0996

133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705
1-800-487-2978

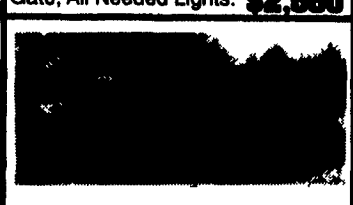
DISCOVER MasterCard Farm Plan

HOSTETLER
Truck Bodies & Trailers
717-667-3921
Milroy, PA - Located between Lewistown And State College on Rt. 322 in PA.

5'x8' Dump, 5000# GVW, Electric Brakes, Electric Pump, Dump Thru Gate, All Needed Lights. **$2,550**


Used 4 Horse Straight Load Gooseneck, Step Up, Living Quarters, Solid-Could Use Some TLC
$2,695

14' Gooseneck Grain Trailer, 15,000 GVW, Elec. Hyd. Hoist, 40" Sides
$7,200


18' Gooseneck Utility, 81" Wide Between Fenders, 10,000# GVW Ramps, Was $2,995
NOW $2,795

New Designed Corn Pro Bumper Pull Livestock Rubber Torsion Axles, Treated Pine Floor
6'x16' 3500# Axles **$3,250**
6'8" Wide x 16' Long 3500# Axles **$3,395**
6'8" Wide x 16' Long 6000# Axles **$3,695**

New Ford & Chevy 8' Pickup Take-Off Beds
Now $995

18' Deckover 16' + 2' Dovetail Trailer, 10,000 GVW, 5' Ramps
$3,395

Leftover 6'x12' Horse Combo 7' High
Was $3,350 **Now $2,900**

SPECIAL SAVINGS

Fits Full Size Ford and Chevy Pick-Ups
$95

35 TRUCKS & TRAILERS

(2) 1996 BR2500 Diesel Snowplow In Stock
1995 F-350 Ford Crew Cab (4 Dr.) 4WD, 11,000 Miles
1995 BR 3500 4x4, Cab & Chassis
1993 Chevy 1500 4x4, Extra Cab
1996 Club Cabs & Pickups 17 in Stock
1996 DAKOTAS In Stock (60)
ASK FOR MILTON HESS
Certified Truck Specialist
717-367-6644
717-653-6667
Elizabethtown, PA

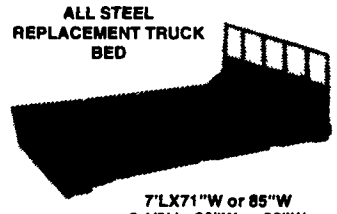
PARKVIEW GARAGE, INC.
DIESEL SPECIALISTS
39 PARKVIEW HGTS. RD. EPHRATA, PA 17522
P.O. Box 246 (717) 733-9691

We have the capability of tuning computerized fuel systems.

ADVANCED TURBO SYSTEMS for FORD-GM

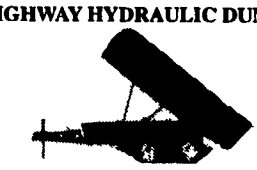
New Lines of Performance Equipment
- Gear Vendors Over/Under Drive Kits
- US Gear D-CELERATOR Exhaust Brakes
- B.D. High Performance Torque Convertors
- Power Wastegate Kits for GM 6.5
- Complete Line Of ISPRO Gauges and Mounting Kits
- 3" Exhaust Conversions For Factory Turbos... GM & FORD
- Gas to Diesel Conversion for GM, Cummins, & Ford NAVISTAR
- Engine Rebuilding for GM, Cummins and Ford NAVISTAR
- Complete Line of FPPF Fuel Additives For Gas and Diesel Engines
- We Stock Fuel System Parts, Glow Plugs and Controllers, Filters, Belts and Hoses For Ford, GM and Dodge Trucks

We Can Now Ship Fuel Additives And Parts by UPS
We Install and Service The Above Products.

ALL STEEL REPLACEMENT TRUCK BED

7'LX71"W or 85"W
8 1/2' Lx80"W or 90"W
10'Lx8'W, 12'LX8'W

STARTING AT $795.00

Car Dollie

HIGHWAY HYDRAULIC DUMP

5'x8', 3000# $2,050
6'x10', 7,000# $3,095
6'x10', 10,000# $3,495
7'x12', 10,000# $3,995

Also Available In 4'x7' and 4'x8'
5'x8' Starting at $650
5'x10' Starting at $695

UTILITY (TILT OR GATE MODEL) SIZES:
5'x8', 5'x10' 2000# GVW - 5'x10', 6'4"x10', 6'4"x12', 3000# GVW

SALE ON ALL IN-STOCK 3PT HITCH GRADER BLADES

DROP AXLE CONSTRUCTION
14' 7000# or 12,000# GVW

UTILITY WITH GATE-SIZES:
16'x76", 18'x76", 7,000# GVW,
20'x81" 12,000# GVW

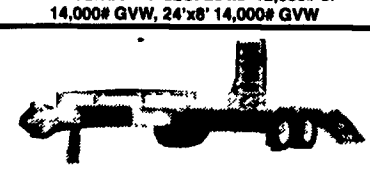
Starting At $3795 w/4' Adj. Tail

GOOSENECK SIZES: 20'x8' 12,000# or 14,000# GVW, 24'x8' 14,000# GVW

Also Available In Car Haulers 16', 18' 7,000# GVW

FLAT BED: Sizes: 16'x76", 18'x81"
7000# GVW, self storing 80" long ramps

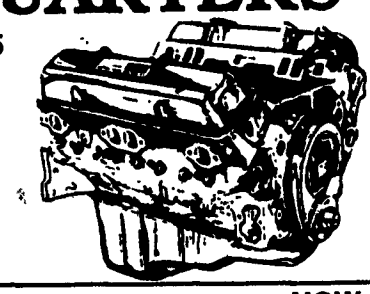
Over 400 Trailers In Stock
Starting At $475.00
T-Plates
DEALERS WANTED


DECK-OVER CONSTRUCTION
18'x8' w/Tail 10,000# GVW $2,995 & $3,295

KUTZ FARM EQUIPMENT, INC.
Pine Grove, PA (717) 345-4882
9AM-5 PM MONDAY TO FRIDAY
9AM-12 SATURDAY OR BY APPOINTMENT

JONES GM Parts CENTER
IS YOUR GM Goodwrench ENGINE HEADQUARTERS

GM GOODWRENCH 350 V8 1973-85
Part Number 10067353
New Engine - Not Rebuilt
36 Month or 50,000 Mile Warranty
$1240.00
New Engine - No Core Fee



HIGH PERFORMANCE ENGINES NOW IN STOCK
350-300 H.P. — $1825.00 350-345 H.P. — $2970.00

Call 394-0711 for prices on other New or Remanufactured Goodwrench Engines. 2.5 Liter thru 454 cid. Gas and Diesel

Chevrolet - Pontiac - Olds - Buick - Cadillac - GMC

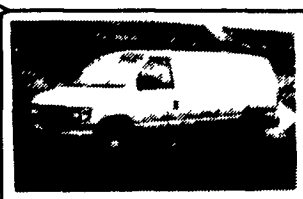
JONES GM PARTS CENTER
1335 Manheim Pike, Lancaster, PA 17604
Hours: Mon.-Fri. 7:30-5
(717) 394-0711

GM Parts Mr. Goodwrench GM Parts

LANCASTER'S LARGEST Truck Dealer & We're Getting Bigger

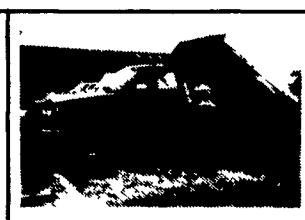
JONES BEST BUY USED TRUCKS

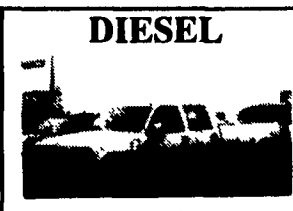
JONES
PONTIAC • HONDA • GMC TRUCK
1335 Manheim Pike, Lancaster
717-394-0711
Prices based on straight sale, Tax & Tags extra.
Trades accepted at actual cash value.
Must present this ad at time of purchase for sale price.

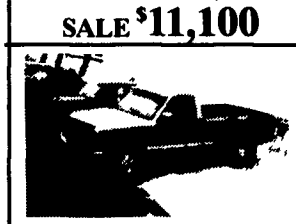

'93 FORD 3/4 CARGO VAN
AT, 6 Cyl., PS, PB, 7200 GVW
#6370 Was $12,995
SALE $11,100

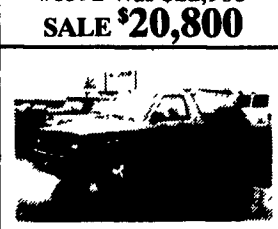
'95 GMC K20 4x4
3/4, AT, AC, V8
#6392 Was $22,900
SALE $20,800

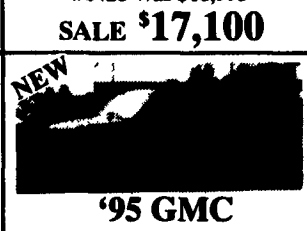
'94DODGE 4x4 PICKUP
V8, SLT, AT, AC
#6428 Was $18,995
SALE $17,100


'93 CHEV K20 4x4
Dump Bed, Silverado, AT, AC, V8, #6413 Was $18,995
SALE $17,200

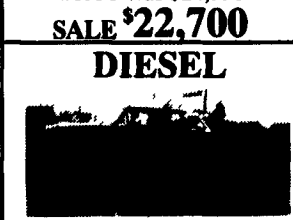
DIESEL

'94 GMC CREW CAB
6.5 Turbo, SLE, AT, AC
#6358 Was $24,990
SALE $22,700


'90 CHEVY K15 4x4
V8, 4 Spd., Scottsdale
#6388 Was $12,995
SALE $10,900


'88 CHEV S10 BLAZER 4x4
AT, AC, V6, Tahoe
#6387 Was $10,900
SALE $8,370

NEW

'95 GMC SUBURBAN 4X4
Geneva Conversion, AT, AC, V8, TV, VCR, & More
#12340 Was $53,831
SALE $39,983

'94 FORD RANGER xCAB 4x4
AT, VG, XLT
#6396 Was $15,995
SALE $13,800

DIESEL

'93 FORD F350 CREW CAB
AT, AC, XLT
#6386 Was $20,900
SALE $18,900

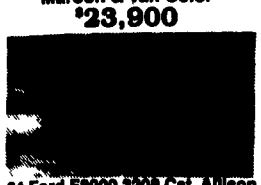
WILLIAM H. WESSELS USED CARS

Easy or Bad Financing Available

23 Mini Vans - Most V-6's
7 Passenger- 89-95
$3,990 To $14,900

93 Chev Suburban Silverado 4x4 Fully Equip. 59,675 Miles, Maroon & Tan Color
$23,900

89 Ford 25 Passenger Bus 460 V8
$10,900
Others To Choose From



84 Ford F8000 3208 Cat, Allison Aujto, 35,000 GVW, Plow & Spreader
$11,900

90 Chev Silverado Ext. Cab. 4x4, 350 V-8, 104,000 Miles
$10,900

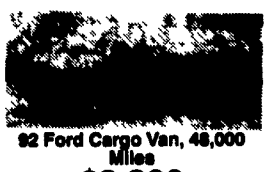
94 Dodge Cargo Caravan, V6, Auto, PS, AC, 72,000 Miles
$7,990

94 Chev Beauville Ext. Passenger - White, Dual AC, Loaded, 49,906 Miles
$15,900
Consignment Sale Call For Appointment

95 Nissan Pathfinder 4x4 XE V6, Auto, PS, PB, AC, 21,200 Miles $19,990

94 Dodge Caravan, Economical 2.5 4 Cyl., 5 Spd., AC, PS, Perfect!, 40,000 Miles
$9,900

88 Dodge 5 Pass Ext. Van, 5.2, V8, Auto, AC, PS, 123,000 Miles
$4,990



92 Ford Cargo Van, 48,000 Miles
$9,900

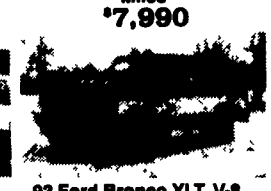
92 Dodge Cargo Caravan, V6, Auto, AC, PS, 97,000 Miles
$5,990

95 Dodge Caravan 7 Passenger,V6, Auto, AC, Tilt, Cruise, 35,000 Miles
$14,900

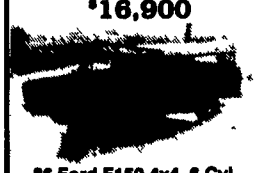
93 Ford XLT E-350 15 Passenger, 54,000 mile, fully reqip., one owner
$14,900

90 Ford Aerostar Ext. All Wheel Drive, Fully Eq., 97,000 Miles
$7,990

94 Dodge Ram 350 15 Passenger Van, V-8, auto, Double AC, one owner 44,000 miles
$16,900



93 Ford Bronco XLT, V-8, 5-Speed, 104,000 Miles, One Owner, Nice!
$12,900



86 Ford F150 4x4, 6 Cyl, Manual, Nice!
$3,990

93 Ford F150 XL, 5 Speed, AC, PS, PB, 37,208 Miles
$10,900

92 Dodge Ram 250 LE 8 Pass. Van, PW & Locks, AC, 5.2, V8, Red & Silver, 115,201 Miles, Nice!
$8,990

94 Dodge Ram 250 8 Pass. Van, Economical, 3.9 V6, AC, Auto, 122,208 Miles, Maroon
$8,990

88 Chev 8600 GVW, 4x4, 350 V8, Auto, AC, PS, 117,000 Miles, Nice!
$8,990

84 Ford F250 4x2 Diesel, Black & Silver, 165,112 Miles, Nice
$4,990

WILLIAM H. WESSELS USED CARS

811 Route 15 Dillsburg, PA
1-800-440-4433 1-717-432-2918
Notary Public - Temporary Tags

---

35 TRUCKS & TRAILERS

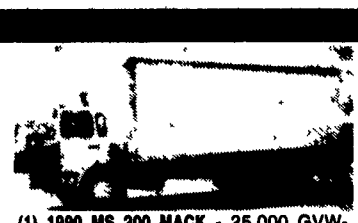
USED TRUCKS

'92 GMC 2500 4x4 8600 GVW, 350 FI, Auto, OD, PS, PB, AC, AM/FM, 41,000 Mi., Clean Truck
$16,500

'88 GMC 2500 4x4. 6.2 Diesel, 4 Spd., PS, PB, AM/FM Stereo Cass.
$8,500

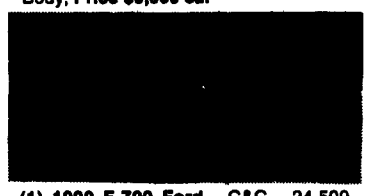
Financing Available

MARTIN'S AUTO SALES
1025 W. Main St., New Holland, PA 17557
(717) 656-6621

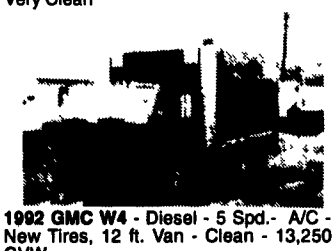


(1) 1990 MS 200 MACK - 25,000 GVW-W/20 ft. Body - Low miles; (1) 1987 MS Mack 250=A/B 32,000 GVW - W/20 ft Body; Price $9,000 ea.

1989 MS 250 Mack -30,000 GVW-22 ft. Flat Bed w/Sides - Diesel - 5 Spd - Very Clean

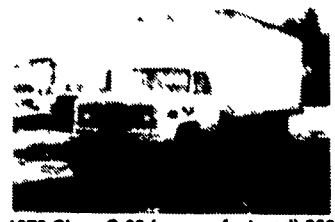


(1) 1990 F-700 Ford - C&C - 24,500 GVW, (1) 1985 F-700 Ford - 21 ft Flat Bed - 24,500 GVW (1) 1984 F-700 Ford 12 ft. Flat Bed - 24,500 GVW



1992 GMC W4 - Diesel - 5 Spd.- A/C - New Tires, 12 ft. Van - Clean - 13,250 GVW

(3) 1990 TOP KICK - 25,950 GVW (no CDL) 3116 CAT diesel 5 spd - 20/22 ft Van Body w/lift gate - Like New

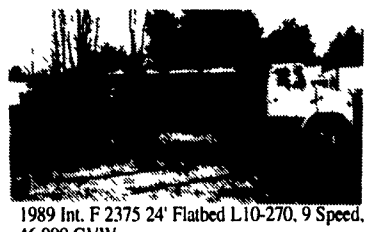


1979 Chev. C-60 (remanufactured) 366 - 5 Spd - 18 ft Van Body $2,500

MARTIN'S USED TRUCKS & EQUIPMENT INC.
560 Lampeter Rd., Lancaster, Pa. 17602
Robert Martin (717) 392-6266 (717) 299-6200
WE SERVICE WHAT WE SELL

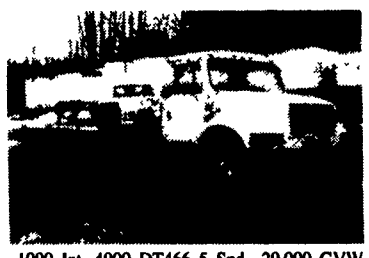
RYDER ROAD READY USED TRUCKS
The standard of the industry

Don't Think Of Them As Used. Think Of Them As Having Undergone Extensive Road Testing



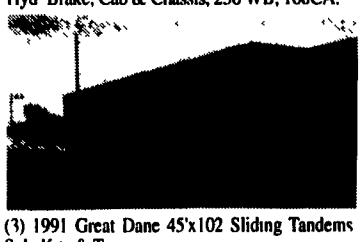
1989 Int. F 2375 24' Flatbed L10-270, 9 Speed, 46,000 GVW

- (2) 1990 Int. 4900 DT466 5 Spd , 22' Van w/Liftgate 29,000 GVW, Hyd Brake,
- 1991 Int 4900 (same specs) 16' Body,
- (3) 1992 Int. 4700 none CDL 25,500 GVW DT360 5 spd , 24' Van w/Liftgate

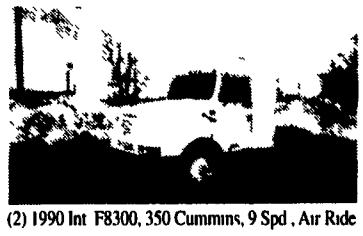


1990 Int. 4900 DT466 5 Spd., 29,000 GVW, Hyd Brake, Cab & Chassis, 236 WB, 168CA.

(6) 1993 Isuzu NRR, 175 hp, Diesel, Auto , 16' Body w/Ramp



(3) 1991 Great Dane 45'x102 Sliding Tandems Side Kits & Tarps



(2) 1990 Int F8300, 350 Cummins, 9 Spd , Air Ride

That's because from the day each new vehicle joins our fleet, it goes on the most rigorous, carefully designed preventive maintenance programs in the industry With check up after check up And with one final, painstaking inspection right before it goes on the market To make sure each and every one of our vehicles meet our Road Ready requirements So if you're looking for a used truck, look to Ryder We'll help qualified buyers with financing And we'll give you a unique, 30-day limited warranty that shows how confident we are about the superiority of our maintenance standards Call the Ryder location nearest you Today And take a Ryder used truck for a little road test of your own

Ryder Commercial Leasing & Services
[illegible] Harrisburg, PA 17055
[illegible] (717) 601-2201

---

87 IH 1954 single axle S/A 10' dump truck, DT466, 5/2 trans, 116,000 miles, excellent shape, hitch, ...**$18,500**

(2) Load Lugger bodies for single axle trucks, good working order, ...**$1500/each**

93 GMC Top Kick cab & chassis, 170 hp Cat motor, 5/2 spd. rear, 23,000 GVW, 3900 original miles, excellent shape, ...**$23,000**

908/879-5015 ask for Jim

---

36 REAL ESTATE

UPPER DAUPHIN COUNTY
17.6 acre [illegible] wood,
approx. 2 mil[illegible] Village of Paxton, $20,000
UNDER CONTRACT

John B Niesley Real Estate
4340 Crestview Road, Harrisburg, PA 17112
(717) 671-0655

"All Offers Considered"
These are good farms but MUST be sold now:

76-COW TIE STALL BARN. Liquid manure lagoon. Several silos. Two large equipment & young stock sheds. Good 12-year old home. 200 acres or up to 500 acres available. Many extras. Excellent dairy area.

VG 80-COW TIE STALL BARN. 40x80 hay barn. 2 silos, 4- yr old dbl. wide, 3 BR home. 238 acres of exc. alfalfa soil. Additional 200 acres available. Could be a show place.

VERY EFFICIENT, new 172-cow drive thru free stall operation. New DBL 10 parlor. 4000 gal. tank. Slurrystore. Large barn and silos. Good 11-roorn farmhouse. 330 acres. Many extras. Will be a bargain for someone. Must see to appreciate.

It doesn't matter what they are asking, the cows are gone on these farms. If you are serious about owning a good farm, this will be your best opportunity this year to own one. Don't miss out!

Sam Dubben
Valley View Realty
Box 99, Sharon Springs, NY 13459
607-547-5301

THE REAL ESTATERS OF MANSFIELD

1671 S. Main St., Mansfield, PA 16933
(717) 662-2138 • Evening (717) 662-2363

APPROX. 100 HEAD DAIRY FARM

Near Mansfield in Tioga County, PA 66 tie stalls back-to-back + box stalls & holding area for heifers. Pipeline, 1,500 gal. tank, & 4 silos. 222.48 surveyed acres. (Approx. 150 tillable) Totally remodeled 3-bdrm, 2 1/2 bath home. Just $251,400. M-688

FARM PRICE REDUCED

Tioga County dairy farm. 60 tie stall barn w/54 cows on pipeline. Currently 4 rows + box stalls on 2 barn cleaners. 2 silos w/unloaders, 2 outbuildings, 2 bdrm trailer for hired hand. 3 to 4 bdrm., 2 story farmhouse. 82 acres w/additional 100+ leased for $1,500. Reduced from **$139,900 to $129,000. M-416**

DAIRY FARM - OWNER TERMS

Near Jackson Summit, PA 104 head capacity in 3 rows. 68 back to back on pipeline. New easy working barn. 3 conc. stave silos w/unloaders. Approx. 180 acres w/150+ tillable. More bldgs, etc. + ranch home over full bsmt w/attached garage. $269,000 w/$79,900 down. $190,000 at 9% int. 20 yrs, $1,710 p/m. 5 yr. balloon. M-783.

PRIDE OF OWNERSHIP DAIRY FARM

Bradford County set up w/95+ tie stalls st. run back to back + 13 heifer and 5 box stalls. 2,000 gal. 2" S.S. pipeline. 20x40, 20x70 & 20x80 stave silo. 120x60x14 pole barn/shop/storage shed. Approx. 280 acres - 140 tillable. Beautiful 2 story, 4 bdrm, 1 1/2 bath home w/detached garage/.shop/rec room. Extremely well priced at $350,000. Second home available. M-605.

MULTI PURPOSE WELLSBORO FARM

In Delmar Twp. near PA Grand Canyon & Tioga Country Club. 65 cow barn, partially stripped out. Harvestore silo. 40+ acres of pasture & woods. 2,360 sq. ft. 5-bdrm. home needing repairs Reduced from $115,000 to **$94,900. M-765**

TIOGA COUNTY DAIRY FARM

Near Mansfield, PA., 70+ on pipeline in 3 rows & 4th row for young stock. 2 barn cleaners feed 1 yr. manure pond, 1,000 gallon tank, portion of snow damaged roof needs $15,000 replacement. 4 bdrm. home, approx. $90,000 existing FmHA mortgage. Just **$99,900 M-530**

36 REAL ESTATE

3BR, 2 bath, mobile home, furnished, electric heat, CA, located in retirement park, North FT.Myers, FL. Move-in condition. $12,000. 215-766-7346; 941-639-5542.

43 Acre Snyder Co. Farm, mostly tillable, house barn, outbuildings. 717/539-8225.

6 wooded lots, 5.8A to 19.8A. or 68.8A tract, perced & approved. Juniata Co., Waterloo area. Mobiles restricted. 717-436-3115.

80Ac. Dairy Farm, 50 Stall Dairy Barn, 2 Silos, UnionCo., PA Call (717)966-3926.

All kinds of farms for sale in MD and PA. Smith and Associates Real Estate, Jackie Nichols, (717)762-8449, (717)597-8161.

Beautiful 18A horse farm, 18 miles west of Saratoga Springs, NY, 3BR, 2 bath, cape, beautiful large barn room for 15-20 horses, several paddocks, $199,900. 518-883-3492 ask for Bert

Bedford/Centre Counties: Wooded acreage, 10 acres to 300+ acres. Some w/ spectacular mountaintop views. Septic approved, abundant game. $1000/acre and up depending upon size of parcel. Possible owner financing. 410/557-7232, Fax 410/692-5814.

Beef and Poultry Farm 230 Acres, 9 Room Brick House In Shenandoah Valley, VA (540)248-3948.

Blair County, Morrison Cove: 94 acre dairy farm, 54 acres tillable, additional acreage can be bought or rented. Machinery and cattle may also be purchased. Call (814)832-3679 or (814)832-2261.

BRADFORD COUNTY, PA, FARM: 147A, barn w/ other outbuildings, Victorian home, 3BR, 2 bath, fireplace, could be a showplace, $229,000. ENDLESS MOUNTAIN REAL ESTATE 717-297-2409.

Brecknock/Lancaster: Wentzel Road, 3 Lots; 3+Ac./Ea.; 1 Lot-Wooded, 2 Lots Open/Exc. For Horses; Borders Horseshoe Trail. Perked, $59,900/Nego. (610)796-9621.

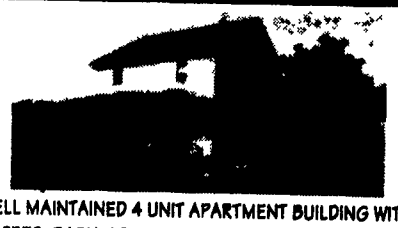
Cambria Co: 163 acres, gas/oil rights. 3BR 2 story house & mobil home. Timber to cut, large barn & other out buildings. Barr Twp. near Nicktown, PA. $170,000. Write to: Menno L. Miller, 25230 State Hwy. 89, Spartansburg, PA, 16434.

CENTRAL, NY: 565A dairy farm, 120 free stalls, double 4 milking parlor, 2,000 bulk tank, TMR feeding system, 2 houses. 607-387-9575.

FARM FOR RENT: 130 tillable acres. Quarryville area, house and barn completely renovated. Stalls for approx. 90 cows w/pipeline system, farm equipment provided. Send info to: Four Lease Acres, 2249 RT 30 East, Lancaster, PA 17602.

FOR RENT: Warehouse/ Truck Facility. 72'X54', 5 Bays w/Overhead Doors, Easy Access To Rte. 10/30. Call (610)269-0876.

DARWYN BENEDICT REALTY INC.



WELL MAINTAINED 4 UNIT APARTMENT BUILDING WITH 27 ACRES, BARN, CORN BIN AND OUTBUILDINGS LOCATED IN WAYNESBORO, FRANKLIN COUNTY, INVEST NOW $258,000

CALL DARWYN (717) 762-8100

CENTRAL VIRGINIA: Farms and land available from 5 to 500 acres, reasonable prices, very low taxes, farmer friendly communities, agricultural economy, free catalog

State Wide Realty Co.
Farmville, Virginia
804-392-6163
Farms & Rural Properties
Low Prices, Low Taxes, Free Catalog

Great opportunity to own your operating business. Land, bldg, and all equipment included. Located in Wellsboro, Pa. Dream on at $148,000 #1364

Unique home on 3 acres, perfect for vacation home, close to Hills Creek Lake, very private yet accessible year round. $120,000 #1392

Attractive chalet on 3 acre lot overlooking private lake, near St Game Lands, year round access, now reduced to $34,000 #1395

Kock
120 East Avenue
Wellsboro, PA 16901
717-724-3500
REAL ESTATE AND INSURANCE

85+/- Ac. Farm With 2 Homes

Columbia Cty Greenwood Twp Lots of room to grow Main home has been remodeled and has 3 bedrooms Attached second home, built 3 years ago has 2 more bedrooms Farm includes a large barn that can house 400 feeder pigs and lots of storage above The land is 45 acres tillable with a pond and the balance wooded Priced to sell at $220,000

Phillips & Gray, Inc.
(717)864-3123

MAKITRA REAL ESTATE, INC.

4 STEUBEN STREET, WEST BATH, N.Y. 14810
(607) 776-2468

"BEAUTIFUL FINGER LAKES AREA"

Steuben County Dairy Farm 200+ acres, 100 free stall barn, double 4 milking parlor, automatic take off milkers, overhead bunker feeders, 2 concrete stave silos 20x60 & 24x70 badgers unloaders, machine shed, pole barn, 2 story home with 4 bedrooms, **$250,000,** terms, #3631

Schuyler County: Small 26 cow farm with assorted out buildings, 50 acres deeded (100 acres leased), 3 bedroom mobile home with 2 baths, 8000 bales of hay, **$95,000,** #3561

Near Corning, NY: Professional 100 acres Steer Farm in operation, also 52 cow tie barn 36x130, barn 40x72x16, pole barn/concrete 54x120x12, also 40x112x12 barn, 20x45 harvester silo with unloader, 22x66 concrete stave silo, 4 bedroom ranch with 2 baths, **$195,000** also available 2 story home with 42 acres, #3556

Steuben County General Farm: 96 acres, 50 acres woodland, large creek, 2 story, 8 room, 4 bedroom home, attached 2 car garage, **$72,000,** #3568

Finger Lakes Recreational Farm: 76 acres all wooded, 24x36 2 story building, 36x31 metal building, sap house, 2 story 5 bedroom frame house, good condition, approximate 1 mile to village, **$79,500,** ½ down, #3580

Southern Tier NY Dairy Farm: 150 acres, dairy barn 160x70 with 80 free stalls with possible extension for more stalls, double 4 milking parlor, 2 bulks tanks, 1 harvester silo, 1 concrete stave silo, shop 36x64, machine shed 96x54, shed & grain 54x36, 2 bunk conveyers, (205 acres adjoining available to buy or lease) 2 story 11 room 5 bedroom 1½ bath gorgeous home, panoramic view, soil well taken care of, livestock & machinery available, **$275,000,** terms, #3629

Southern Tier NY: 79 acres, bean, corn, potato, alfalfa ground, soil good condition, **$43,637,** #3596, also available adjoining 180 acres of forest (timbered) at 525 per acre, #3630

Southern New York

Hilltop, 100 cow tie stall barn, silo, pole barn, 4 bedroom house, 107 tillable acres.....**$125,000**

216 acres, 100 tillable, balance wooded nice growth of hard woods, creek, spring, private.....**$89,500**

400 acres, ½ mile off Expressway, level tillable acres, wooded hillside, 7 acre pond on hilltop, Roads on all sides, 200+ cow freestall, double-6-parlor, all milking equipment, 3 silos TMR, 4 bedroom, 2 bath farm house fireplace, garage, 2 large pole barns, LOW COST ELECTRIC 90 A. gravel could be mined, wooded hillside could be developed, buy all or part..... **Call for details.**

45 wooded acres, creek, good hunting...**$12,500**

LEW REAGER
141 Chestnut St., Cuba
607-[illegible]

CENTRAL WISCONSIN DAIRY FARMS

368 Acre 246' barn with 114 cow stalls, attached heifer barn, 9 unit pipeline milker, 5 silos, TMR, manure pit, 4 BR home, large machine shed, and mobile home. 100 acres wooded. **$235,000.00.**

160 Acre 35 stanchion barn, 3 unit pipeline milker, 1 silo, solid older 4 BR home with good concrete basement. **$81,000.00**

317 Acre Parlor Dairy with 83 tie stall barn, 92' free stall heifer barn, manure pit, double 6 milking parlor, 3 silos, 2 machine sheds, 3 BR ranch home. 90 acres wooded. **$220,000.00.**

96 Acre 78 tie stall barn with ceramic tile mangers, attached loose housing heifer barn, 4 silos, manure pit, 6 unit pipeline milker, remodeled 5 BR home, machine shed and garage, pond and small creek. **$155,000.00.**

193 Acre 68 tie stall barn, 5 unit pipeline milker, shuttle feeder, 4 silos, machine shed and shop, remodeled 5 BR home. **$132,500.00.**

80 Acre Hog Farm 36' x 68' 2 Story barn with 18' x 46' lean to addition, Nearly 5000 sq. ft. of shed space, 3 BR home with attached 3 stall garage and 1 BR apartment. **$77,000.00.**

SCHIFERL REALTY
P.O. Box 423
Abbotsford, WI 54405
"Jim Schiferl has over 35 years experience in Central Wisconsin Farm Property Values."
Call him at 715-223-4068

CALL COLDWELL BANKER

DAIRY FARMS
NEW LISTING

CENTRE CO. - 206 ACRE OR 111 ACRE MODERN DAIRY FARM - NITTANY VALLEY - $769,500 (206 ACRES) OR $499,500 (111 ACRES)

* 206 acres with 159 tillable, 11 pasture, 31 woodland, 5 acres site and misc. or 111 acres with 86 tillable, 10 woodland, 4 site and misc.
* Sound, remodeled 2 story main dwelling; modern, 1985 dairy barn with 72 comfort stalls, box stalls, calf & heifer pens, pipeline milker, bulk tank; 20' x 65' & 20' x 52' silos; manure pit; outstanding 44' x 52' farm shop; hay barn; garage; implement shed; grain bins and dryer. Secondary site buildings (with 206 acre unit) include sound 2 story dwelling, pole type implement shed, and bank barn for young cattle.
* An outstanding farm in a highly productive agricultural area. The primary buildings have an easily accessed private setting. Included is a spring fed pond. A unique combination of quality of buildings and soils.

BEDFORD CO. -200A. OPERATING DAIRY FARM- $475,000

* 156 tillable, 28 pasture, 1 woodland, 5 site and misc.
* Sound 2 story home; bank barn with free stall additions (106 stalls)
* Double 4 milking parlor, 4 silos, liquid manure system
* Large pole type implement shed-shop
* Trailer with a bedroom addition
* Good soils, nice setting along secondary road, large well stocked pond.

CALL TOLL FREE FOR DETAILED BROCHURES WITH PICTURES

MANY FARMS, FARMETTES, VACANT LAND AND HUNTING LAND PARCELS AVAILABLE. FREE LIST.

COLDWELL BANKER
UNIVERSITY REALTY
126 E. Foster Ave., State College, PA 16801
800-669-4925 Toll Free

Finger Lake Farms, NY

Dairies and crop land
Dundee, Penn Yan, Rushville, Gorham
2 working dairies w/cows and equipment available
About 10 farms needing barn work to be dairies. 222 acre w/4 barns level, excellent soil.
Historical farm 14 rooms 60 acres 6 rooms up and 2 BA master BR w/fireplace. Barn with beef cows.
Call for our picture brochures w/20 listings
We list for 5%, save with us!

Call Bernice Olsen
(315) 536-3576 evenings
(315) 536-2376 office
Lake Valley Realty
278 Elm St., Penn Yan, NY 14527

So. Northumberland Co. & Surrounding Counties

127 acres, large home, barns, machine shed. Rent option possible.

100 acres, 46 tillable, balance wooded, excellent hunting. Rent option possible.

5 acres, home, garage, extra large barn, large machine shed or horse barn, private. Rent option possible.

10 acres, large barn, extra large home, private & secluded, pond. Rent option possible.

3½ acres wooded, $29,000.

80 acres, 75 tillable in 1 large level field, no buildings No down possible.

1 acre lots for sale, wooded or open, $15,000/acre. Owner financing possible.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B. Cortelyou, Broker 717-758-9177

PENNA FARMS

CUMBERLAND COUNTY
South Middleton Township

4 BR, Stone House & Bank Barn on 115 Acre Gently Rolling Limestone Soil. Beautiful Setting Near Carlisle.

100 Acre Limestone Soil (no buildings) Rolling with 1,495 ft. of Road Frontage.

WEST PENNSBORO TO

37 Ac. Beef Farm, Bank Barn
Brick Ranch Dwelling, Lim[illegible]

36 Ac. Dairy Compl[illegible]
brick, 1 1/2 baths.

Fa[illegible]

81 Acre Lancaster Co. Dairy Farm
42 Tiestall w/Pipeline, 500 Gallon Tank, 60 Tillable w/Remainder in Pasture, 10x40 and 16x60 Stave Silos, 20x60 Harvestore, 40x60 Equipment Storage Building, 2½ Story 4BR House, w/2BR Apartment. Ideal for small farmer.
Selling to Settle Estate
(717) 426-3684
(717) 665-6254

BRADFORD COUNTY

862-RT Gorgeous view from this 3 bedroom home with its own pond on 11 acres. Rural location. $99,900.

846-TT Two country homes, pond, large garage on 110 acres. Where wildlife roam. $299,900.

864-CT Your very own ponderosa on 99 acre ranch, 3 bedroom home, barns, bunk house, indoor & outdoor arenas, pond. $199,000.

833-LT 109+ acres. fronts Susquehanna River, hunt, camp, recreation. $45,000.

866-KT Very special!! 33 acres, 2 ponds, 2 barns, contemporary home. Very private with view. $165,000.

COLDWELL BANKER
Coldwell Banker
J. Ferrario Real Estate
717-265-4142

Northumberland Co.

309 Acres, 256 Tillable, 3 Tracts 117 Acres, 78 Acres, 113 Acres. 2 Sets of Farm Buildings, Silos, Grain Storage and Lots of Hi-Tensel Fencing. Located Southeast of Sunbury PA.

Lancaster County

95 Acre Dairy Farm, 68 tillable, free stall w/double 4 parlor, 3 concrete stave silos. Located near Washington Boro. $565,000.

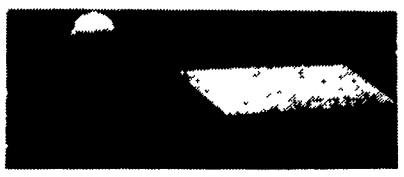
Harry Zimmerman
717-299-4885; 1-800-472-2641

Town & Country REALTY
1271 Lititz Pike
Lancaster, PA 17601

PENNS VALLEY

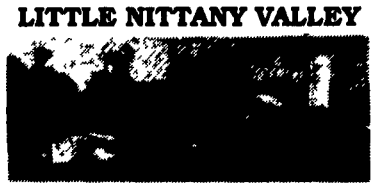
Centre County, Spring Mills area 132 acres, 90 tillable, 40 stall cow barn, 4 BDR house, 16x60 silo.

PERRY COUNTY



Andersonberg/Blain Area, 105 Acres, all tillable, 4 BDR house, bank barn Additional land available

LITTLE NITTANY VALLEY

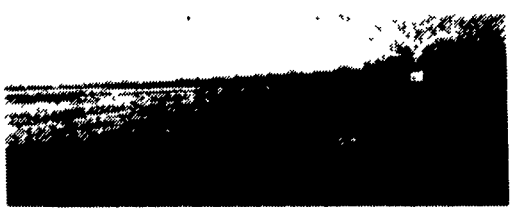


Centre Co./Bellefonte/Jacksonville area, 248 acres, 185 tillable Amish equipped dairy farm, 50 stanchions, double house, many other buildings.

BERKS COUNTY

170 acre dairy farm, home of champion Holsteins. Next to Industrial Park. Excellent investment opportunity.

INDIANA COUNTY



565 acres, 350 acres tillable, 4 houses, good outbuildings, nearly level land in high state of cultivation, $1,600 per acre

CHESTER COUNTY

Compass area, 45 acre Amish equipped dairy farm. 38 acres tillable, 40 tie stall barn, 2 silos. Very good house and other buildings.

INDIANA COUNTY

1,100 acres, 550 tillable, 550 wooded One good house, several other buildings

OLEY VALLEY, BERKS COUNTY

158 acres along Rt. 662, Wonderful land, buildings in poor condition

NITTANY VALLEY

Price reduced - Owner bought farm. 13 ac. Amish farm, 10 ac. pasture, 40x80 store w/storage, 6 bedroom house. Horse barn & silo.

Call
Hiram Hershey, Broker
Thomas Hershey, Realtor associate
HERSHEY FARM AGENCY, INC.
REALTORS
1-800-880-3831

FARMS & ACREAGE

GREEN ACRES... A House With Heritage...A Home With A Future - This Schuylkill Co. 80 acre farm. Woods, cropland & pasture make it a country lover's paradise. A country bargain at **ONLY $250,000.**

STRAUSSTOWN ACREAGE 13 acre parcel just 1 mile from Interstate 78. Spectacular mountain view! Can be further subdivided. **$110,000 CALL ERA.**

"Specializing In Farms of Northern Berks And Southern Schuylkill Counties"

ERA BLUE MOUNTAIN REALTY
(610) 562-8599 Hamburg
(610) 488-7614 Bernville

IOWA FARM FOR SALE

Farm Headquarters - Beautiful ranch home on 62 acres. Stocked pond with floating dock and swimming platform. Oak, hickory and walnut trees. 900 ft. of concrete driveways. 3 insulated machine sheds/shops. 42 acres cropland with drying bin. Good income potential $348,000.

157 Acre Home Base - Quality 4 bdrm home, over 50,000 bu. grain storage, modern machine shed and silo. Some of the most productive soils in the world. Hwy location. 2 mi. from seed corn production plant. SE of Iowa City. $557,350.

Hertz Real Estate Services
P.O. Box 50
Mt. Vernon, IA 52314-0050
319-895-8858

Operating Dairy - 148 free stall barn, attached grower unit, calf nursery and herringbone milking parlor. Also hay storage, total mixed ration facilities and manure pit and logoon. Located E of Des Moines on 160 acres. $400,000.

Hertz Real Estate Services
P.O. Box 500
Nevada, IA 50201-0500
515/382-6596 or
1-800-593-5263

Call Coldwell Banker SKS REALTY

Kenneth Stover William Krozner Gerald Slick MLS

EVERETT, PA - BEDFORD COUNTY - 189 Acre Dairy Farm with Surge Milking Equipment, 28 Stanchions - 57 Free Stalls. Barn 50' x 70' with 80' x 70' extension, machine shed, pole equipment shed, 3 silos, corn shed and feed bin. Two-story 4 bedroom brick house with two car garage. Stream runs through property. **$325,000.00**

E. PROVIDENCE TWP. - BEDFORD COUNTY - 3 bedroom farmette situate on 12.71 Acres - Greeting area with unique ship's mantel credenza welcomes you warmly to this intriguing retreat. The island kitchen with planning desk, separate walk-in pantry and 4 burner Jenn Aire will delight the chef. Formal dining room, a screened porch and window-walled family room. **REDUCED $289,000.00.**

SNAKE SPRING TWP. - BEDFORD COUNTY - 145 Acre (110 tillable) working Dairy Farm with new buildings. Milk House - maternity for calves - 1,500 Gallon Stainless Steel Mueller Milk Tank - 2 Grain Bins - 106 Free Standing Full Size Stalls for Holsteins. 1971 Foremost Homes with 4 Bedrooms and full basement. **$365,000.00.**

MANNS CHOICE - BEDFORD COUNTY - EXCELLENT horse or beef farm (Former Dairy Farm). Some woods on the property. Stream at rear. 4 Bedroom farm house. 2 Car Garage. Nice Barn and Outbuildings. GOOD FARM GROUND. **REDUCED $135,900.00.**

ARTEMAS - BEDFORD COUNTY - 2 Story farm house with 3 Bedrooms, 1 Car Garage, Pond, Barn, Tack Room/Garage. Training Pen/Riding Ring. Property borders stream. Beautiful views of surrounding mountains. Bountiful hunting. **$104,900.00.**

COLERAIN TWP. - BEDFORD COUNTY - 130 +/- Acres (to be surveyed). Approximately 85 Acres tillable 18'x18' milkhouse. 20'x40' Shed. 60'x66' Barn. 22'x32' Cattle Shed. Four Types of Soil. CALL FOR COMPLETE DETAILS. **$255,000.00**

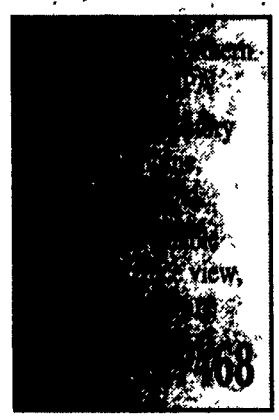
LICKING CREEK TWP - FULTON COUNTY - HARRISONVILLE, PA - DAIRY FARM - Large 40'x60' free stall barn with milking parlor, 20'x40' machine shed, older hay barn and concrete block shop. Several other buildings and a large pond on 148 Acres. 4 Bedroom Farmhouse. **$200,000.00** CALL FOR COMPLETE DETAILS.

CALL FOR MORE INFORMATION ON ANY OF THESE PROPERTIES. We also have numerous commercial, residential and vacation properties.

COLDWELL BANKER SKS REALTY

Call For More Information
814-623-7009

36 REAL ESTATE



FOR RENT

54 Acre Dairy Farm w/log 2½ sty., 4 bdrm. home, Stanchion Barn, Heifer Barn & misc. others bldgs. Ephrata/Akron area. Lanc Co Avail in March.
— Call —
Randal V. Kline at 717-733-1006.
Rltr.

LUCAS COUNTY, IOWA

310 Ac. 189.2 tillable. Great base unit with 2 homes, large machine shed, hog, cattle and grain facilities. Cheap at **$945/Ac.**

204 Ac. grass farm with 2 bedroom ranch style home, full set of older buildings. Nice value at **$525/Ac.**

320 Ac. grain/CRP farm. One of the very best. Nice 3 bedroom ranch home, machine shed, grain storage, 10 acre dam, lots of tile outlet terraces. 279.6 acres tillable with 148.5 in CRP. Must see to appreciate. **$1,195/Ac.**

97 Ac. grain farm. 90.5 tillable. Excellent unit with very good soils. **$75,000 cash.**

800 Ac. full set of buildings. Excellent grain/cattle farm. Nice value at **$595/Ac.**

380 Ac. Sportsman's farm. 156.0 Ac. CRP at **$65/Ac.** 48 Ac. cropland. Balance pasture and timber pasture. Deer, pheasant, turkey and quail galore. **$435/Ac.** Owner says he'll consider all offers?

240 Ac. 3 to 4 bedroom home, nice barn, 42'x99' Morton machine shed, nice combination unit. Broker owned - A buy at **$650/Ac.**

KENT FARM MANAGEMENT and REAL ESTATE
P.O. Box 675 923 Braden Ave. Chariton, Iowa 50049
FAX (515) 774-0684 (515) 774-8676

FARMETTES - PRIME LOCATIONS

(1) Farmette - 11 acres..... $79,900
Great for small business! Horses! Roadside market! Historic Farm House! Barn and Outbuildings! Along Route 64! Porter Township! Unbelievable!!!

(2) Farmette - 11 acres..... $79,900
HISTORIC OLD LOG HOME - Fox Hollow Road Handyman Special! Very Secluded! Cedar Run frontage! Open Fields! Great site for a pond and grazing horses!!!

For more information on these properties and more contact:A

STORM REAL ESTATE
RD #1, Box 411A, Ladd Haven, PA 17745
(717) 765-4411

** Finally A New Listing **

167 acres, 55 tillable, 25 Woods, Balance Pasture. Large Quonset type Barn, 20x60 & 24x88 Silos, 26 Ton Grain Bin Nice 4 br home **Asking $89,900.00.**

145 acres, 100 tillable, Balance woods 2 small barns and 2 mobile homes **Asking $49,900.00.**

87 acres, 70 tillable balance woods Small Gravel Pit **Asking $24,900.00.**

85 acres, 25 tillable, 33 pasture, balance woods 50x100x10' deep pond **Asking $24,900.00.**

303 acres, 250 tillable, balance woods, 15 yr old 40x190 barn, 2 bay heated shops Decent 5 br 1 bath home **Asking $124,900.00.**

Or Just Buy The Whole Thing! 2 Houses, 2 Mobile Homes, and 4 Barns, 787 acres, 500 tillable These parcels are all adjoining **Asking $274,900.00.**

20 other Dairy, Beef, and Hobby Farms from $67,500 to $149,000.

RUSSEL J. FINLEY
BROKER • OWNER
24 Hour Phone #

Finley Real Estate
315-393-6325

Rural Properties, Farms Residential, Business
207 Montgomery St. • Ogdensburg, NY 13669

SECLUDED SITES

CLINTON COUNTY

STATE FOREST! Farms! White Oak Trees! Panoramic views!
6 Miles from Lock Haven!

Adj. State forest $29,900
SOLD Spring $29,900
SOLD $24,900
Adj. State Forest $29,900
2 Sides State Forest $24,900
Adj. State Forest $19,900
Hollands Run $24,900
Very Secluded $24,900

HUNTING PROPERTIES

STATE GAME LANDS #252
42.545 Acres..... $29,900
Mountaintop Hunting Property! Porter Township! Wooded! Beautiful! Secluded! Just Off Fox Hollow Road! Adjacent State Game Lands

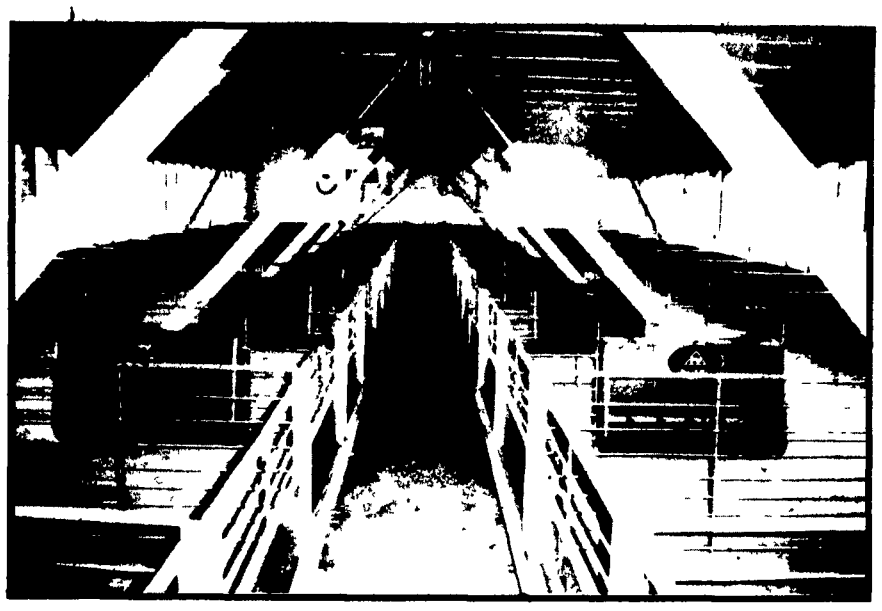
HIDDEN HOLLOW!
SOLD
Owner Financing! Locked Gate Access!

McMORMICK HILL
SOUTH OF KEATING
82 ACRES..... $24,900
Locked Gate Access! Close to State Forest! Off of Keating Pattersdale Road!

211 Acres..... $89,900
Mountaintop Property! On Route 120! Allison Township! Possible Subdivision! Close to Town! Owner Financing!

STORM REAL ESTATE
RD #1, Box 411A, Lock Haven, PA 17745
(717) 765-4411 • (717) 765-4440

If it can make your swine operation safer, more efficient, more productive or more profitable...
we design it, make it, have it, sell it, or can get it.



(Let us prove it at the 1996 Keystone Pork Congress Booths #12 thru 15

At Tri-County Confinement Systems, Inc., we have built our entire business on swine businesses like yours. We are a turnkey supplier offering a full line of swine confinement products. Talk to one of our reps about steel penning equipment, "Dutch-style farrowing crates", and " Sure Step" nursery flooring.
Turn to us for all your parts needs, technical support, equipment, and service.
We don't just answer the phone... we answer your needs.

Call today for information and to request the 1996 Tri-County Confinement Systems Catalog.

TRI-COUNTY CONFINEMENT SYSTEMS
28 EVERGREEN ROAD LEBANON, PA 17042
1-800-220-1545 • FAX 717-274-0222

TRI-COUNTY
CONFINEMENT SYSTEMS INC

Thanks and Congratulations

to

Robert Burkholder & family

Millerstown, Perry Co., PA
on the all new Turkey House with 50'x200' Brooder and 50'x400' Grower with Connecting Corridor

ATTENTION TURKEY GROWERS

Now Available Snap-On Ministar Drinkers for Ziggitty Big Z Nipples

CHORE-TIME
Feed Bins and Feeding

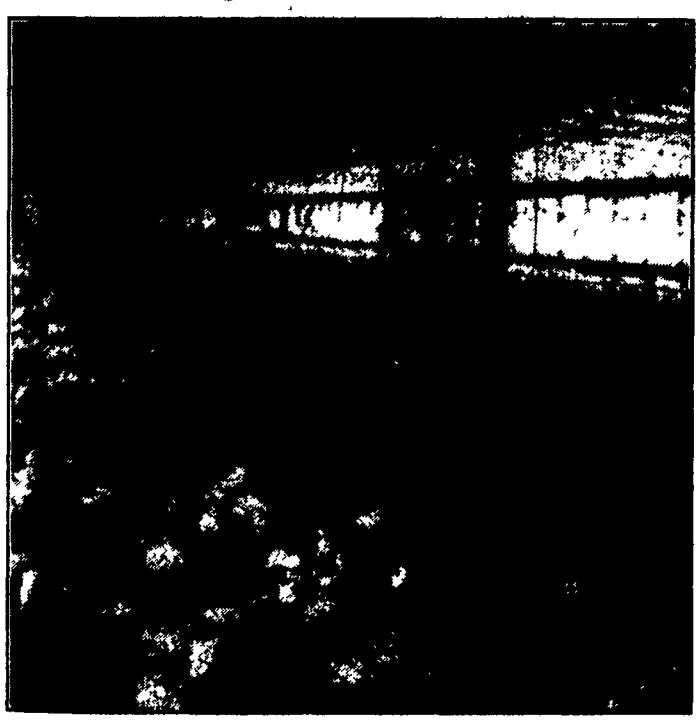
CHORE-TIME
Ventilation Controls

New Shenandoah
Modulating Brooders

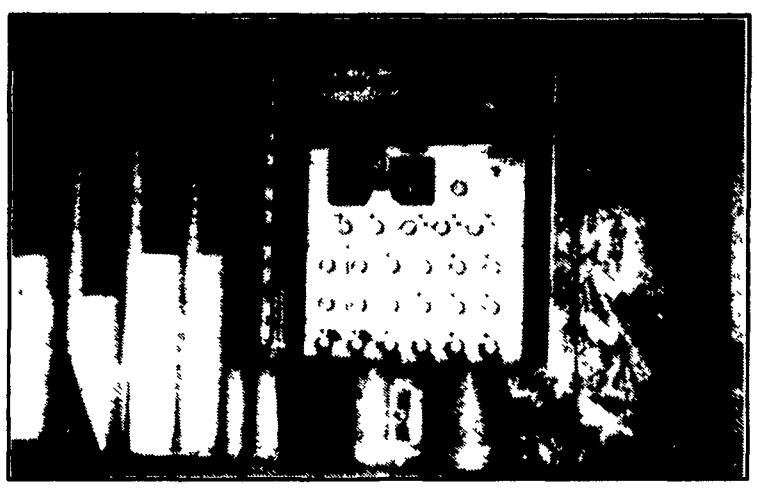
Plasson®
Turkey Drinkers

50'x200' Brooder and 50'x400' Grower with Connecting Corridor

Chore-Time® H2 Turkey poult feeders



Chore-Time® Adult Turkey Feeders with plastic feed pan.



SIMPLE, VERSATILE, and AFFORDABLE Chore-Time® SUPER-Selector™ PNT Ventilation Control is a user-friendly 12-stage microprocessor control designed to efficiently work with nearly all ventilation methods — natural, negative static pressure, and tunnel. Easy to operate, this control features two heat and 10 cooling stages. The SUPER-Selector is easy to set up and adjust to fine tune for your building's specific ventilation requirements.

See Us At The KEYSTONE PORK EXPO Wednesday, Feb. 14 Lebanon Fairgrounds

CONTRACTS AVAILABLE FOR **Turkeys - Broilers - Hogs**
Call our Toll Free Number 1-800-673-2580

Equipment by:

CHORE-TIME

Northeast agri systems

Northeast Agri Systems, Inc.
Flyway Business Park
139A West Airport Road
Lititz, PA 17543
Ph: (717) 569-2702 **1-800-673-2580**

Store hours
Mon.-Fri. 7:30 to 4:30
Sat. 8:00 to Noon
24 Hr. 7 Day Repair Service

VISA MasterCard MAC UPS FEDERAL EXPRESS

NOW OPEN IN FEDERALSBURG, MD. 305 UNIVERSITY AVE. (Formerly Long Lumber)
410-754-9434
STORE HOURS:
7:30 AM - 4:30 PM
Sat. 8 AM - 11 AM

A Commitment To Agriculture

CoreStates Hamilton Bank

You Know Us We Know You
CoreStates Hamilton Bank is incoprporated as CoreStates Bank, NA Member FDIC

CHORE-TIME

PENN STATE
POULTRY ◆ POINTERS
POULTRY SCIENCE • CAPITAL REGION • VETERINARY SCIENCE
FOOD SCIENCE • AGRICULTURAL ECONOMICS • AGRICULTURAL & BIOLOGICAL ENGINEERING • ENTOMOLOGY

PROPER DISPOSAL OF POULTRY BY-PRODUCTS: EMPHASIS HATCHERY WASTE

Paul H. Patterson
Asst. Prof.

Chicken hatcheries in Pennsylvania are an integral part of the state's poultry industry, producing more than 3,8 million chicks a week. The majority are broiler chicks destined to grow fast and produce lean meat.

However, approximately one third of the chicks are of the Leghorn type that lay white eggs for the large eastern market. While these hatcheries are very efficient and hatch a high percentage of the eggs placed in the incubators, approximately 95 tons of by-product is genereated weekly.

On a national basis, Vandepopuliere and co-authors estimated in 1976 the by-products generated annually by broiler and egg type hatcheries were 50,900 and 18,200 metric tons, respectively.

Not unlike the options available for the disposal of dead birds from production facilities, there are sound environmental and economical methods for handling these by-products of baby chick production. While the quantities may vary, the by-products from Leghorn, broiler, and turkey hatcheries are similar. These include cull chicks or poults, eggs with dead embryos, infertile eggs, and remaining shell. The cockerel chick is an additional component of Leghorn hatchery by-products. The proportions and composition of the by-products will vary with the percentage hatch, which is largely a function of the age and health of the breeder flock and influences the amount of moisture and nutrients that remain with the shell waste in the trays.

Burial was once an economical option for the disposal of hatchery by-products, especially when large tracts of vacant land were near the hatchery. Today, hatcheries have many neighbors in close proximity and the numer of eggs set and chicks hatched has increased steadily along with the volume of the waste stream. As with burial of farm mortalities, the greater issue is capacity of burial pit for the amount of hatchery waste generated today, as well as the suitability of the soil and site to prevent surface or ground water contamination. Many states have (such as Arkansas) or are considering outlawing the use of burial pits for the very reason stated above.

Incineration is the most biosecure method, from the standpoint of eliminating disease-causing organisms, of disposing of hatchery waste. However, it has never been an economical option for disposal of large amounts of high moisture by-product. Another consideration is the odor and smoke generated during the process. While this may not be a consideration in a rural setting, many communities have eliminated open burning and other activities that generate air pollution.

Land spreading can be an excellent option for utilizing the nutrients in poultry manure and processing plant sludges for crop production when soil tests confirm the need for all the nutrients contained in the by-product. Similarly, hatchery by-products have been successfully applied to fallow fields when the concentration is not too great and the by-products are worked beneath the soil surface immediately. Unfortunately, close proximity of large tracts of suitable agricultural land are rarely a reality, and the risks of maintaining a disease reservoir around the hatchery is a real threat. Hawks, gulls and other scavengers will frequent the fields and threaten the biosecurity of the hatchery.

Landfills were once an option for the occasional load that needed to be moved. Today, however, the tipping fees are so great it is not only expensive but not sound environmentally. Because of the organic nature of hatchery by-products, they can be recycled back into the basic nutrients for either plant or animal production.

Rendering is an acceptable procedure from the environmental standpoint, as when spreading the nutrients on land for crop production, the nutrients are recycled back into the feed stream for the benefit of poultry and animal production. Some of the more desirable by-products from hatcheries such as the cull chicks are readily taken by local and regional rendering companies. These products are cooked down at high temperatures to eliminate any pathological organisms, the fats and oils are drained off, and the resulting meat is dehydrated to an acceptable meal. Unfortunately the byproducts from hatcheries are very unstable without freezing, and susceptible to spoilage if not picked up on a daily basis. This has led to some inefficiencies in hauling small loads several times a week to prevent spoilage, and adding cost to the hatchery.

At Penn State University, we have been evaluating a new procedure to preserve hatchery waste on site to generate larger, more efficient loads that could be hauled to renderers or fabricated into livestock feeds directly. We have used the ancient procedure of preservation known to the Bedouin nomads of the Syrian desert. They kept a doughy bread ball safe from spoilage by mixing it with a yogurt from goats' milk. The lactic acid produced from the yogurt culture had a low pH and a tangy flavor that prevented microbial spoilage. Similarly, we added a lactic acid culture to hatchery waste along with a feed grade by-product from Hershey's Chocolate to ferment and preserve the hatchery waste.

After three experiments, and with the help of our Pennsylvania hatchery industry, we have been able to fine tune the recipe to produce a stable blend that will allow holding the hatchery by-products on site at room temperatures for three weeks without spoilage. The blend has been extruded into a small pellet suitable as a livestock feed.

About one ton of this new hatchery by-product feed has been produced and transported to the PSU University Park Campus to evaluate as a feed ingredient for broiler chickens. These fast growing birds are often used to test the adequacy of a new feed ingredient or diet because any anti-nutritional properties or toxins are readily observed as a growth depressor.

To make a long story short, I'll just say that the hatchery by-product feeds grew broiler chickens just as fast and efficiently as the corn and soybean meal control diet. Carcass weight and breast, drumstick, and thigh yield were equal to or better than birds fed the control diet.

We still have to pencil out all the economics, but we believe the procedures are available to recycle hatchery by-products back into the livestock feed stream in a biosecure fashion.

Organic Farming Organization Releases Standards

PORT CRANE, N.Y. — Many farmers are becoming interested in the potential for sales in the growing market for organically produced food.

These farmers, and the consumers who seek to buy their products, will benefit from the Organic Farm Certification Program of the Northeast Organic Farming Association of New York, Inc. (NOFA-NY).

The Organic Farm Certification Program of NOFA-NY announces the availability of the updated organic production Standards Manual and Application Packet for 1996. The NOFA-NY Organic Farm Certification Program offers standards for the certification of vegetables, fruits, grains and beans, livestock, milk production, maple syrup, cheese, yogurt, wine, sprouts, greenhouse production and for companies handling and processing organic products.

The NOFA-NY Organic Farm Certification Program is one of the largest in the Northeast in both number of farms and in acreage certified. The program certifies farms in New York and Pennsylvania and has been growing steadily since its inception in 1984. NOFA-NY offers a highly respected, third party certification process that is well recognized in the marketplace.

With the increase in demand for organic food sources, organic farm certification can be a valuable marketing tool for the farmer.

"Many wholesalers, stores and restaurants require certification of the organic foods they purchase. As consumer demand rises so does consumer awareness, and increasingly consumers are looking for certified products as well," said Patricia Kane, administrator of the NOFA-NY program.

Farmer experience in the program has shown organic farm certification to be particularly valuable when a new farm is working to break into established markets or when an existing farm seeks to expand its production and sales.

Certification is also a valuable asset for the consumer of farm products. "Without organic farm certification, the only way a consumer can be sure of how their food is produced is to visit the farm. I don't think many consumers have time for that," said Kane. "The NOFA-NY label on a product is an assurance that it was organically produced and many customers have come to depend on this assurance when making food choices."

The heart of the certification process is the Standards Manual. It is the standards that outline what practices are acceptable in organic production. Kane pointed out that, "The Standards Manual is more than just a set of rules for the farmer. The Standards Manual is a valuable reference for all farmers interested in alternative farming methods, whether or not they have an interest in certification."

The standards suggest a comprehensive alternative to conventional farming methods and any interested produced is sure to discover options that can help solve problems and improve profitability on their farm. It should be encouraging to know that the methods outlined in the Organic Farm Certification Standards are successfully used on New York and Pennsylvania farms ranging from half-acre intensively cropped market gardens to dairy farms and 600-acre cash grain farms.

Dekalb, Monsanto Announce Collaboration

DEKALB, Ill. — Dekalb Genetics Corporation and Monsanto Company announced a definitive agreement for a long-term research and development collaboration in the field of agricultural biotechnology, particularly corn and soybean seed.

Both companies also announced nonexclusive cross-licensing agreements covering herbicide-tolerant and insect-protected corn products targeted to reach the market during the next three years. In addition, Monsanto will acquire 10 percent of Dekalb Genetics Class A (voting) common stock and up to 45 percent of Class B (non-voting) common stock.

"The research collaboration combines the strengths of both companies' agricultural biotechnology programs," said Bruce P. Bickner, Dekalb's chairman and chief executive officer. "By coordinating certain of our respective research activities, we will be able to bring more value-added products to market within a shorter time span."

"This is a strategic relationship to make Monsanto's crop technology available to growers in the seeds they prefer to plant," said Robert G. Shapiro, chairman and chief executive officer of Monsanto. "This collaboration greatly strengthens Monsanto's position in the important seed corn business. The quality of our technology is important, but so is the quality of the seeds that contain the improved performance traits. Dekalb is one of the industry's leaders in both biotechnology and conventional breeding."

As part of their 10-year research collaboration, Monsanto will pay Dekalb $19.5 million, and the two companies will share licensing revenues for products that are developed as a result of the collaboration. The primary crops involved are corn and soybeans, but the collaboration also covers other crops, including sorghum, wheat, oilseeds, and produce.

Dekalb will receive worldwide licenses for certain Monsanto technology, including technology for YieldGard insect protected corn, and Roundup Ready corn, tolerant of Roundup herbicide, and for corn tolerant of glufosinate herbicide. Monsanto will receive worldwide licenses to use Dekalb's technology for YieldGard and Roundup Ready corn and the ability to further license the technology YieldGard corn is protected against certain insect pests with traits derived from a naturally occurring microorganism, *Bacilus thuringiensis* or *"Bt."*

Lancaster Crops, Soils Day Set

LANCASTER (Lancaster Co.) — The 35th Annual Lancaster County Crops and Soils Day will be held on Tuesday, Feb. 13 at the Farm and Home Center.

The program will open at 8:30 a.m. with time for coffee and donuts and visiting the numerous agronomic products dealers exhibits.

This year's program will deal with a wide variety of topics associated with new technologies in crop production, including "Bt Corn To Control the European Corn Borer" by Bob Anderson, Penn State extension agent in Lancaster County; "Weed Herbicide Resistance and How to Avoid It" by John Yocum, Penn State Agronomy Department; "Selection of Corn Varieties for Silage Production" by Dr. O. Elwood Hatley, Penn State Agronomy Department: "Hard-To-Control Weeds and New Herbicide Products" by John Yocum, Penn State Agronomy Department; and "Narrow Row Corn, Is It For You?" by Bob Anderson, Penn State extension agent.

Lunch can be purchased before 10 a.m. After lunch, time will be available to visit with agribusiness representatives.

After lunch the program will concentrate on the proposed regulations for nutrient management. The State Conservation Commission will review the proposed regulations and answer questions. In addition, the procedure to make comments regarding the proposed regulations will be explained.

It is estimated that more than 20 percent of the farms in Lancaster County will be affected by the legislation and rules which are proposed. The program will conclude at approximately 3:15 p.m.

Cattlemen's Association Meets

KENNET SQUARE (Chester Co.)—On Thursday, Jan. 25, the Southeast Regional Cattlemen's Association held a meeting at the New Bolton Center discussing the Pennsylvania Animal Diagnostic Laboratory System.

The meeting was led by Dr. Bob Poppenga, a toxicologist from New Bolton. The Pennsylvania Animal Diagnostic Laboratory System is also referred to as PADLS.

The service is state subsidized and run through Pennsylvania State University, The University of Pennsylvaia, and the Bureau of Veterinary Diagnostic Laboratories.

The program offers pathology, parasitology, virology, and serology for a minimal fee. For instance, for a cattle necropsy, it would be $60. Tests mandated by the Department of Agriculture and tests required for official herd/flock certification programs are exempt from user fees. In addition, testing of animals for export from Pennsylvania is conducted at half of the listed price. The service offers testing on horses, cattle, swine, goats, sheep, rabbits, poultry, wild and pet birds, zoo animals, wild and pet animals as well as disposal of animal carcasses.

The service is newly implemented and is a valuable tool for producers and animal owners that have an animal die of unknown causes. The animal owner can determine the cause of death whether from infectious disease, an environmental hazard such as poisonous plants or accident ingestion of a herbicide or pesticide, or death caused by contamination of feedstuffs whether grain or forage.

For more information, call Penn State at (814) 863-0837, The University of Pennsylvania at (610) 444-5800, ext. 2211, or the Bureau of Veterinary Diagnostic Laboratories at (717) 787-8808.

For information about the Southeast Regional Cattlemen's Association, call Bobbi McMullen at (717) 548-3282.

Herbicide Selection Help Available

INDIANAPOLIS, Minn.—With the many herbicide options available today, it's difficult to select the best one for each farming situation. What's right for one farm might not be the best fit for a neighbor.

That's why DowElanco created a computerized herbicide selection program to help farmers choose the most appropriate weed-control product for each of their fields.

The program walks users through key points—from weed spectrum to management practices—that help determine which DowElanco crop protection product best suits their needs. Then, it delivers a customized recommendation complete with all the information needed to put the suggested herbicide to use. That includes performance results, easy rate guides and rotation intervals for each product. And since every field can be a little different, the program can be run again and again for different scenarios.

The program requires DOS 3.0 or higher, a VGA monitor and a 3.5-inch disk drive. To receive your free herbicide selection diskette, call (800) 284-0742.

Frederick County Milkers Schools Set

FREDERICK, Md. — Two of the principles of good milking management are to produce high quality milk — clean and normal, and to maintain good udder health and minimize mastitis.

Milking is the most important job on the dairy farm. Only those that enjoy milking and have the desire to consistently use recommended milking practices should be involved in the process of milking cows.

Four Milkers' Schools have been scheduled for Frederick County in February and March. These schools are designed to provide milkers with the latest information on milking techniques and associated practices.

Topics included are anatomy of the udder, milk letdown, somatic cells and the CMT, costs of mastitis, milking equipment performances, causes of mastitis, teat dipping, cleaning milking equipment, treatment and prevention of mastitis, milking techniques, residue avoidance, and much more.

Although the program is targeted to the folks that are milking the cows, herdsmen and herd owners are encouraged to attend with the milkers to allow cooperative learning. All schools begin at 10 a.m. and conclude at 2:30 p.m.

Dates and places of each school are Feb. 13, Mt. Gate Restaurant, Thurmont; Feb. 16, Fredericktowne Baptist Church, Walkersville; Feb. 26, Dan Dee Restaurant, Frederick; and March 26, Fredericktowne Baptist Church, Walkersville.

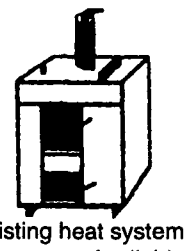
The cost for all locations is $20 per person. This registration fee will include lunch and reference materials. The registration deadline is one week prior to each school.

Please send check, payable to Frederick County EAC, to Ag Office, University of Maryland Cooperative Extension Service, Frederick County Office, 330 Montevue Lane, Frederick, MD 21702-8200. For more information, call (301) 694-1594 ext. 3576.

Mahoning Outdoor Furnaces

Cut Your Heating Costs With Our Outdoor Furnace

- Standard Model Burns Wood, Coal or Wood by-products
- Multi-Fuel Model Burns Wood, Coal, Oil or Gas
- Corning Catalytic Combustor Option Available on all Models



Clyde K. Alderfer
Box 246, RD #1
Mt. Pleasant Mills, PA 17853
(717) 539-8456

Adapts to any existing heat system
Installation & Accessories Available

SCRAPE, DIG, PULL, LOAD, MOW AND MORE

Estate owners, landscapers and farmers will appreciate the Kubota B-50 Series' wide choice of handy implements.

These include mid and rear mount mowers, front loaders, boxscrapers, backhoes, posthole diggers, snowblowers. even rotary tillers.

Kubota's remarkable B-50 Series compact tractors come with mid and 2-speed rear PTO. Optional Hydrostatic transmission. From 17-24 HP.

Kubota's optional "Bi-Speed Turn" system allows smaller and precise turns in 4-Wheel Drive, which makes mowing, and even loading more efficient.

Reverse air flow cooling directs radiator heat away from the operator for a comfortable, quiet ride. Low piston speed extends engine life.

The Kubota B-50 Series. Versatile compact tractors.

Kubota®

YOUR FULL LINE KUBOTA PRODUCT HEADQUARTERS
• INVENTORY • PRICE • KNOWLEDGEABLE SALES STAFF • SERVICE EXPERIENCE

• PARTS • SALES • SERVICE

WE SHIP PARTS UPS

KUBOTA

TRACTORS & EQUIPMENT

Serving Central PA Since 1921

FINANCING OR CASH DISCOUNTS AVAILABLE

CALL FOR DETAILS ON LEASING

LEBANON
Rt. 97, Box 408, Lebanon, PA 17042
Rt. 419 1 mile West of Schaefferstown
717-949-2000

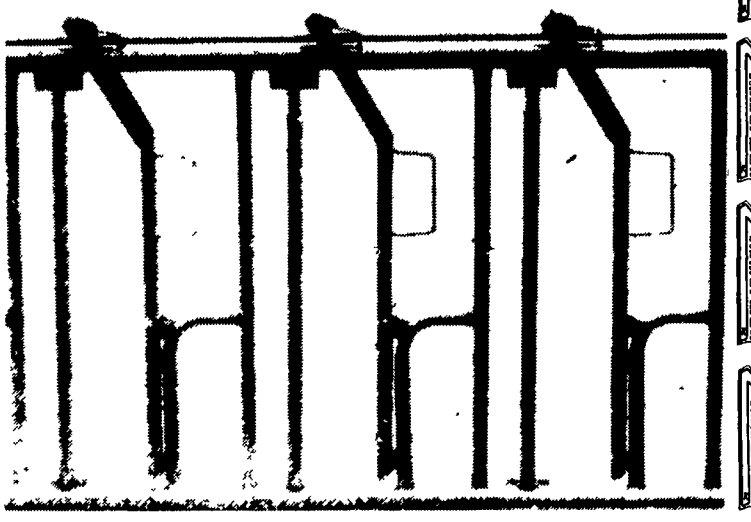
PILOTS! KELLER BROS. AIRPORT
2560' RUNWAY 600' From Dealership

LANCASTER
1960 Fruitville Pike, Lancaster, PA 17601
At Route 30 & Fruitville Pike
717-569-2500

MONDAY-FRIDAY 7:30-5:00 SATURDAY 7:30-12:00

PAUL B. Zimmerman INC

HEADLOCKS



THREE SIZES AVAILABLE TO MEET ALL YOUR CATTLE HANDLING NEEDS
EXTRA HEAVY CONSTRUCTION FEATURES

* 1.9" O.D. High Yield Tube Top & Bottom Frame
* 1" structural pipe on verticals & locks
* All yokes lock on individual catches, no strain on control rod
* Yoke stabilizer on large sizes
* Unique design allows more head room
* Neck bar can be removed or adjusted without tools
* Individual lock on each yoke for holding one or more animals
* No loose pins, or parts to get lost in manure or drop in pit

PAUL B. ZIMMERMAN, INC.

Call or Write For Additional Information And Your Nearest Dealer

Hours Mon. Thru Fri. 7 to 5

295 Woodcorner Rd.
Lititz, PA 17543-9165
1 Mile West of Ephrata
717-738-7365

Penn State Block and Bridle Club

NOTEWORTHY EVENTS

The spring semester is off to a flying start for members of the Penn State Block and Bridle Club.

Several members braved the cold and snow, and even the road closings during the week of Farm Show in order to work with and visit fellow livestock enthusiasts. Thankfully, all of the students returned safely from Farm Show and have begun to "hit the books."

Several noteworthy events will occur during the months of February and March, beginning with the Animal Products Spectacular. This event showcases animal products ranging from beef, pork and lamb, to milk and dairy products, to even a few exotic products such as ratite meat, oils and feathers. The spectacular will be held on Saturday, Feb. 10, at the Nittany Mall in State College.

Previously, the Penn State Stockmen's Club initiated a pizza social following one of the regularly scheduled B&B meetings, and the clubs have decided to continue this tradition. The combined B&B and Stockmen's Club pizza social is slated for Thursday, Feb. 22, immediately following the regular meeting.

All B&B meetings begin at 7 p.m. and are held in 101 Agricultural Sciences and Industries Building on the Penn State University Park Campus. Also, plans are under way for the annual B&B Spring Livestock Judging Contest to be held at the Ag Arena on Saturday, March 23. Details of the contest follow.

Lastly, after winning the Northeast regional quiz bowl last February, Penn State was once again invited to participate in the National Cattlemen's Beef Quiz Bowl. This year's quiz bowl was held in conjunction with the NCA Convention in San Antonio, Texas, during the last weekend in January. Bill Beinlich, a junior in dairy and animal science from Monongahela; Daryl Bomgardner, a senior in dairy and animal science from Annville; Josh Harvatine, a junior in dairy and animal science from Thompson; and Brian McAllister, a senior in dairy and animal science from Centre Hall, comprised this year's team, and were escorted by Dr. Ron Kensinger, past co-adviser of B&B.

The Penn State team beat teams from Virginia Tech, South Dakota State, and Cal Poly-Pomona in winning the national championship. This is the third consecutive year that Penn State has won the national beef quiz bowl.

Congratulations, beef quiz bowl team!

Spring Livestock Judging Contest

The Penn State Block and Bridle Club wishes to cordially invite you to the Annual Spring Livestock Judging Contest.

The contest will be held at Penn State's Ag Arena on Saturday, March 23. The schedule will be as follows:

8:30 -9:30 a.m. -Registration
9:30 -12:00 p.m. (please be here promptly at 8:30 a.m.)
9:30 -12:00 p.m. -Judging
12:00 -12:30 p.m. -Lunch
12:30 -3:30 p.m. -Reasons
(Jr. Advanced and Collegiate Professional)
12:30 -2:00 p.m. Discussion of classes
(Jr. Beginner and Collegiate Amateur)
approx. 4:00 p.m. -Presentation of Awards

Each team will consist of four members with all four scores contributing to the total team score. Contestants in the advanced division will be required to give three sets of oral reasons, and this division is intended for contestants with a greater educational experience.

An organization may enter as many teams and individuals as they desire. Any individuals not registered on a team may compete and will be eligible for individual awards. Plaques will be given to the top junior beginner and advanced individuals and to the top team of each division. The winning advance team is invited to attend the Little International Banquet on April 13 as guests of the Penn State Block and Bridle Club.

Six classes will be judged. There will be two cattle classes, two swine classes, and two sheep classes. This year we may incorporate data on any of the classes and reasons may be taken on performance classes.

Contestants will be divided into groups, and each group will have 12 minutes to judge each class. There will be no talking during the contest and participants will not be permitted to use judging materials.

Contestants caught talking during the judging and oral reasons sessions will be eliminated from the contest. A lunch will be served to all contestants at the Ag Arena.

Please be sure that all coaches, involved with a judging team in any way, receive a copy of this letter.

Included here is an entry blank. Return the entry blank to the Contest Chairperson by March 4. A non-refundable registration fee of $4 per contestant must be enclosed with the entry form to ensure an adequate number of lunches. Chaperones will not have to pay for lunch, but registration fees will be $5 per contestant after March 3.

All correspondence should be sent to Brian McAllister, Penn State Block and Bridle Club, 324 W. L. Henning Building, University Park, PA 16802. If you have any specific questions feel free to call me in the evening at (814) 863-4889 or call Keith Bryan before noon at (814) 863-0569.

Hope to see you in March!

ENTRY BLANK
PENN STATE SPRING LIVESTOCK JUDGING CONTEST
Return by March 4, 1996

Name of Coach/Contact Person: _____

Address of Coach/Contact Person: _____

Phone Number: Day _____

Evening _____

County or Vo-Ag Chapter: _____

Name of Team: _____

Number of Junior Beginner Judges (no oral reasons): _____

Number of Junior Advanced Judges (3 sets of oral reasons): _____

Send to: Brian McAllister
Penn State Block and Bridle Club
324 William L. Henning Building
University Park, PA 16802

RECISTRATION FEE OF $4.00 PER CONTESTANT MUST ACCOMPANY THIS FORM

National Live Stock, Meat Board Revises Retail Meat ID Manual

CHICAGO, Ill. — A valuable tool that helps retailers standardize their identification of meat cuts has been updated and is now available to the industry.

The 22-year-old *Uniform Retail Meat Identify Standards*, produced by the National Live Stock and Meat Board, includes 700 full-color photos covering a wide range of beef, veal, pork and lamb retail and wholesale cuts.

According to H. Kenneth Johnson, vice president of meat science and value-based meat systems for the Meat Board, the 186-page standards manual will be an indispensible tool for meat executives and meat department managers throughout the country.

"Retailers will find the URMIS manual to be a remarkable resource," Johnson said. he pointed out that about 500 specific cuts identified as to primal source and location in the new version, which also includes the Universal Product Code (UPC) identifying number and recommended cookery method for each cut.

Though designed for the retail meat industry, educators also will find the URMIS manual to be a valuable teaching tool at various curriculum levels, Johnson said.

The manual has been endorsed by the Food Marketing Institute (FMI), National Grocers Association (NGA), National-American Wholesale Grocers Association (NAWGA), American Meat Institute (AMI) and National Meat Association (NMA), as well as specific species marketing organizations.

A chapter on food safety includes a discussion of Hazard Analysis Critical Control Points (HACCP) and the most recent guidelines for meat handling. An entire chapter also has been devoted to ground meat and includes photographs of various degrees of lean/fat in beef, pork and lamb cuts. The latest U.S.D.A. guidelines in ground beef are covered.

Also new to the revised manual is a chapter on nutrition and a chapter on Value-Based Meat Management (VBMM), which Johnson said is keyed to upcoming programs of the Meat Marketing Technology Center, developed by the Meat Board and supported by a meat industry coalition and the University of Chicago. VBMM involves development of Efficient Consumer Response (ECR) and category management programs for the retail meat department as part of the increasing use of computer technology for procurement, in-store processing, sales and tracking.

Johnson said the URMIS manual will be useful to meat cutters, meat department sales personnel and trainers alike. For trainees, he said, it is an easily understood text to aid in understanding meat products, identification and sales.

Coupled with distribution of the URMIS manual is the official UPC Identification Numbers booklet for random weight packages of fresh meats. The booklet, also produced by the Meat Board, is endorsed by the FMI, NGA, NAWGA, AMI, National Association of Meat Purveyors and the Uniform Code Council. It is distributed as a companion piece or separately for companies upgrading their nomenclature systems.

For more information on both the URMIS manual and UPC booklet, contact Ken Johnson, National Live Stock and Meat Board, 444 N. Michigan Ave., Chicago, Ill. 60611, (312) 467-5520.

Celebrate National Ag Week With DDA

DOVER, Del.—Where can a shopper buy a new outfit for Easter, come face-to-face with a real Delaware blue hen, participate in a giant scavenger hunt, plant soybeans, and get photographed with Smokey Bear?

At the Delaware Department of Agriculture's Ag Days in the Christiana Mall on Saturday, March 23 and Sunday, March 24.

The Delaware Department of Agriculture (DDA) has scheduled a full slate of activities and exhibits for the two-day event.

Ag Days are DDA's celebration of National Ag Week, which begins March 18.

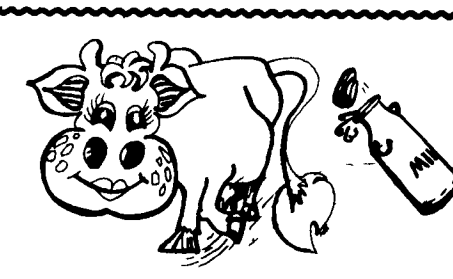
This year's national theme for Ag Week is "Growing Better Everyday...Generation to Generation." Dozens of displays and demonstrations at Ag Days will reflect this slogan, including Native American storytelling sessions for children and other activities that can be done as a family.

One of the highlights of the weekend will be the third Annual Great Delaware Chicken Caper, a scavenger hunt that requires participants to decipher more than 40 clues to find the hidden chicken. The first person to correctly guess the hiding place will win a color television.

Governor Thomas R. Carper will open Ag Days at 11 a.m. on Saturday, March 23. In addition to welcoming remarks, Governor Carper will issue more than $14,000 in Delaware urban and community forestry grants to three New Castle County organizations.

This year's festivities marks an important milestone for the Department of Agriculture as it celebrates the 10th anniversary of Ag Days. Since 1986, DDA has offered Ag Days at the Blue Hen Mall and the Dover Mall, both in Dover. This is the second year the event has been in the Christiana Mall in New Castle County.

For more information on Ag Days, call Becky Cullen, DDA Marketing Specialist, or Vicki Davis, DDA Community Relations Coordinator, at (800) 282-8685 or (302) 739-4811.



BREAKING MILK RECORDS!
Lancaster Farming Carries
DHIA Reports Each Month!

DPI Announces Officers

GEORGETOWN, DEL. — New officers and directors for Delmarva Poultry Industry, Inc. (DPI), the 4,000-member trade association working for the continued progress of Delmarva's $1.5 billion-a-year poultry industry, assumed office on Jan. 1.

The new DPI president is Dr. Spangler Klopp, corporate veterinarian for Townsends, Inc., Millsboro, Del. Klopp has been active with DPI for more than 20 years. The new first vice president is Kay R. Richardson, a poultry grower and partner in Sid Richardson Farms of Willards, Md.

The new second vice president is Clark W. White, growout manager for Allen's Hatchery, Inc., Seaford, Del. DPI's immediate past president is Dr. Douglas K. Marvil, director of research for Perdue Farms Inc., Salisbury, Md.

There are several new members of the board of directors in 1996. They are Donald W. Campbell, president, First State Packaging Co., Salisbury, Md.; Tom David, director of live operations, Allen's Hatchery, Inc., Seaford, Del.; Harry H. Dukes, president, Eastern Shore Poultry Co., Inc., Georgetown, Del.; Willis L. Kirk, poultry grower, Long Branch Farms, Laurel, Del.; Earl Murray, senior sales manager, Hoffmann-La Roche, Berlin, Md.; Benjamin B. Thomas, poultry grower, Benjamin B. Thomas Farms, Inc., Atlantic, Va.; and Carlton L. Whaley, northeast sales manager, Ross Breeders, Inc., Easton, Md.

Returning DPI board members from Delaware are J. Edward Bailey, J.E. Bailey & Sons, Inc., Greenwood; James H. Baxter III, Baxter Farms, Inc., Georgetown; Phyllis Cordrey, P & K Farm, Delmar; Dennis Cross, Allen's Milling Co., Delmar; A. James Dennis Jr., Perdue Farms Inc., Georgetown; Dr. G. Thomas Holder, Allen's Hatchery, Inc., Seaford; D. Daryl Houghton, Townsends, Inc., Millsboro; Leon J. LaChance, Allen's Hatchery, Inc., Seaford; Donald J. Lynch, Animal Health Sales, Inc., Selbyville; Walter W. Moorhead, Townsends, Inc., Millsboro; Warren H. Mumford, Mumford Sheet Metal Works, Inc., Selbyville; Edward H. Ralph, Delaware Department of Agriculture, Dover; J. William Satterfield, Delmarva Poultry INdustry, Inc., Georgetown; and John C. Wise, Mountaire Foods, Selbyville.

Board members from Maryland are Alden H. Balfany, Central Grain, Inc., Salisbury; Edward G. Banks Jr., Maryland & Delaware Railroad, Salisbury; Derek Baucom, Tyson Foods, Inc., Snow Hill; Kenneth M. Bounds, Chesapeaker Farm Credit ACA, Denton; D. William Bruning Jr., Bruning Farms, Snow Hill; Joseph E. Chisholm Sr., poultry grower, Princess Anne; Robert L. Conaway, Country Farms, Parsonsburg; Paul E. Downes, Mountaire Farms of Delmarva, Inc., Princess Anne; W. Simpson Dunahoo, poultry grower, Hebron; Paul E. Ferrier, G & M Sales of Delmarva, Inc., Salisbury; Brian G. Hildreth, Hudson Foods, Inc., Berlin; M. Wayne Lumberton, poultry grower, Pocomoke City; Greg Maloney, Delmarva Power and Light, Salisbury; Donald D. Mariner, Hudson Foods, Inc., Berlin; Keith McMahan, Tri Gas and Oil Co., Federalsburg; Harry J. Mitchell, Mitchell Farm, Inc., Berlin; David A. Patey, Perdue Farms Inc.; Dr. Keith E. Rinehart, Perdue Farms Inc., Salisbury; Dr. Paul V. Twining Jr.; Paul Twining Associates, Inc., Princess Anne; and Thomas K. Wilson, Perdue Farms Inc., Salisbury.

Board member from Virginia is Carl A. Cold, Tyson Foods, Inc., Temperanceville.

Cover Crops Lower Herbicide Needs

COLUMBUS, Ohio — Vegetable growers looking for an alternative to chemical weed controls might want to consider planting winter cover crops, according to a study by Ohio State University horticulturists.

Nancy Creamer, a former graduate student in horticulture and crop sciences, and Mark Bennett, her adviser, wanted to find non-chemical ways to suppress weeds in vegetable production. Although low-input and organic farming has been on the forefront of research for field crops, there was a big gap on using cover crops for vegetables.

During a three-year study, Creamer and Bennett planted cover crops on test plots in Columbus and Fremont, the hub of Ohio's tomato industry. They killed the cover crops in the spring with a special implement that undercuts the roots and rolls the residue flat, and planted tomato transplants in the killed mulch.

The results showed the cover-crops-turned-mulch suppressed weeds as well as herbicides in conventional tomato plots, although yields were lower. Broadleaf weeds were significantly reduced compared to weedy control plots. And the small flower galinsoga and Eastern black nightshade were both controlled better by the mulch than by the herbicides.

The mulch reduced the range of soil temperature fluctuations to less than 18 degrees F which is what some weeds need to break their dormancy, Bennett said. That's one reason the mulch was an effective weed control.

"I still feel like more research should be done before people try it on a huge scale," said Creamer, now an assistant professor at North Carolina State University. "I'd like to find out the effects of other crops in the mulch systems, and also how to manage applying nitrogen on the mulch's surface."

The chosen cover crop mix of hairy vetch, rye, barley and crimson clover provided a quick ground cover, produced large amounts of biomass and nitrogen, overwintered consistently and was killed easily by mechanical means. The four also provided a carbon-to-nitrogen ratio that would make nitrogen available to the plants after cover crop kill.

Hairy vetch and rye made up 80 percent of the composition within the cover crop, which suggests that just these two species could be used to save growers time and money, Bennett said.

However, yields in most of the cover crop fields were only two-thirds the yield of conventional crop systems. Even with the lower chemical inputs, there was still little economic gain.

The tomato plants in conventional plots in Fremont were larger and showed earlier fruit set, which contributed to their higher yields. Conventional methods feed nitrogen early in the season, then reduce the amount later. With the hairy vetch cover sitting on top of the soil, the plants received more nitrogen for a longer time. Because the vegetative growth phase was longer, the plants set fruit later.

The leads the researchers to believe that if the tomatoes were harvested later in the season, or by hand, as they are in home gardens, organic yields might match conventional yields.

Creamer also thinks that time might increase yields. "It usually takes three to four years for a cover-crop based system to rebuild the soil," she said, "but yields do rebound. It's a matter of more research and wait and see."

AGWAY

Your Yard, Garden and Pet Place

SPECIAL CUSTOMERS SALE

Friday
Feb. 16TH
7:30 AM - 9 PM
We Ship UPS

10% OFF ALL UNADVERTISED ITEMS IN SHOWROOM

FREE REFRESHMENTS

50% OFF SELECT HARDWARE & ELECTRIC SUPPLIES

	Reg.	Sale
Buy 10 Bags of Complete Calf 1 Get One Free		1 Ton Limit
$4.00 Off a Bag of Maxi Blue		5 Bag Limit
Variable Speed 24" Barn Fan, 1 Louver Missing	$399	$200
Damaged Stock Tanks		$50
Pine Shavings	$4.25	$2.99
Damaged Gates		35% OFF
2" x 48" x 75' Poultry Netting		$12.00
Hog Panels 34" x 16'	$19.99	$9.99
Cattle Panels 54" x 16'	$29.99	$13.99
Irr. Denim Jeans		$8.99
80 Lb. Solar Salt	$5.49	$4.77
Pro Mix 3.8 Cu Ft.		$13.85
5 Lb. Mineral Ice	$36.00	$10.00
25% OFF All Grain Scoops		
Gallon Bar & Chain Oil	$5.49	$2.99
Apache Fly Bait Stations	$10.95	$2.50
Barn Guard Hog & Dairy Insecticide System	$595	$99
6 1/2' 3"-4" Treated Wood Posts	$5.29	$3.99
8' 4"-5" Treated Wood Posts	$7.49	$5.99
3 Pt. Hitch Top Arm For Cat #2	$29.95	$15.00
Complete Water Test Bacteria & Minerals		$5.00 OFF
White Salt Blocks 50 Lb		$4.44
Feed Mineral Sale Buy 10 Get 1 Free. Limit 10		
Baler Twine 9000'		$19.95
Dime Banks 2nd Year	$9.99	$2.99
	Reg.	Sale

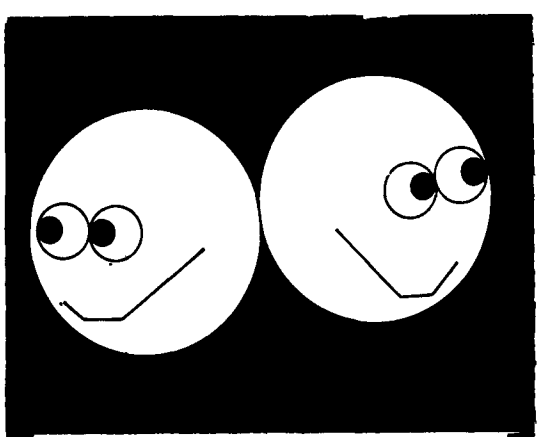
Auresmycin Packets 6.4 Oz.	$3.00
1047-6-12 1/2 330' Wovenwire	$85.45
50 Lb. Partner Dog Food	$8.99
Windshield Wash	99¢ Gal.
Tingley Rubbers $7.99 10" Boot $11.99 $15.99 Knee Hi	
30 Amp150 Amp Boost Battery Chargers $119.00	$79.00
20' Work Light Retract-O-Matic Cord Reel $29.99	$14.99
Ray-O-Vac Renwal Rechargeable Battery System	30% OFF
1 Gal. Deck Wash $7.99	$1.99
5" Deluxe Paint Brushes $17.99	$6.99
20" Homelite Model 300 Chain Saw $374	$229
16" Elec. Chain Saw $94.99	$64.99
30 CC Gas Trimmer w/ Blade $199	$139.00
Mud Buster Hi Pressure Washer $279	$199
4 Pt. Barb Wire $29.95	$15.00
Gals White & Red Barn Paint $16.95	$6.95
Pickle-Chilli-Kechup & Jo Mix $2.29	99¢
3 ml 16x16 Silo Caps $7.95	$2.95

MANY MORE IN STORE SPECIALS

Free Agway Hat or Bank with Purchase of $100.00
Some Quantities Limited • Some Items Scratch & Dent

HENRY B. HOOVER, INC.
1731 W. Main St., Ephrata, PA 17522 717-733-6593

AGWAY



DON'T LOOK ANY FURTHER!

YOU'LL FIND IT IN LANCASTER FARMING'S CLASSIFIEDS

For Post Control, Accurate Timing Needed

PRINCETON, N.J.—As corn growers continue to search for the most effective weed control system, recent interest in total post programs has increased. Certainly, the theory is attractive. Wait for emergence, accurately identify the target weed species, then eliminate them at precisely the right growth stage.

But across the country, weed scientists are determining that total post programs carry a high level of risk in corn. Precision timing of grass control, it turns out, can make or break the strategy.

No matter what the growing conditions, missing the ideal window of application for grasses can easily reduce yields by 5 percent to 10 percent, year in and year out.

And the window of opportunity to control grass without sacrificing yield often is as little as seven days. Miss that window, for any reason, and yields will suffer even during excellent growing seasons. Even a single mature foxtail plant per foot of row can cut yields eight percent.

Timing is particularly critical with competitive, hard-to-control grasses such as foxtail, and a number of recent research projects were designed to determine how application timing affects foxtail control and eventual yields.

One project at the University of Minnesota, which Thomas Hoverstad has been running from 1993 through 1995, is particularly valuable. Hoverstad designed his field study to determine the optimum timing for grass postemerge treatments.

Hovestad's research shows that post applications have a very narrow application window for foxtail control—about 11 days in these studies. If the herbicide is applied too early, late weed pressure can drop yields as much as 14 percent. If it's applied too late, early weed pressure reduces yields by the same amount.

In 1993, a cool, wet year, Accent applied 17 days after planting (DAP) produced a yield 18 percent below the weed-free control plot. It took a second application at 37 DAP to control later emerging grass and raise yields to 94 percent of the control. When Accent was applied at the optimal time—26 DAP—yield reached 96 percent of the control. But waiting just another 11 days and thus achieving good late season grass control dropped yeilds to 85 percent of the control plot because of the early season pressure.

In 1994, which was dry early in the growing season, a single postemerge application brought the best results when applied 29 DAP. That plot yielded 88 percent of the weed-free control plot (statistically equivalent to weed-free control). However, when the treatment was applied seven days earlier (21 DAP), yield were only 69 percent of the control plot. And by 39 DAP, yields had dropped to 68 percent of the control plot.

"Before making the decision to go total post," Hoverstad says, "you need to ask, Will I have time to get across all my fields when it has to be done? You have to be confident you can hit that window. If it rains, you might not make it. If you have a lot of acres, that makes it even tougher."

Another total post yield trial, conducted by Jeff Gunsolus, extension agronomist at the University of Minnesota, produced similar results. Accent applied 28 to 35 days after planting on 2 to 6 inch foxtail and 7 to 11 inch corn provided the best yeilds. If applied any earlier, foxtail reinfested the area and reduced yields. If applied later, yields already were reduced by early season infestations.

Unfortunately, accurate timing is not always as simple as counting days after planting. There is no single formula that can guarantee success because plant growth is a dynamic process.

Meat Retail Educational Center Opens

CHICAGO, Ill. — Meat retailers across the country will have an opportunity to strengthen and improve meat marketing effectiveness throughout the marketing chain beginning this May when the National Live Stock and Meat Board holds the first session of its Meat Marketing Technology Center.

Instructors at the Center, located in Chicago, will provide retailers with instruction on value bawed meat management philosophies and systems.

Value Based Meat Management (VBMM) utilizes consumer scanning information along with information on costs and retail prices to help retailers become better meat department operators.

Ideas provided through the Center's courses will increase availability and usage of department product information, with the goal of helping deliver a better value to consumers and increased sales and market share for the retailer. The scanning information, in turn, can be used by the entire meat production channel to effect better operating decisions.

The VBMM course will be offered in two 3-day sessions. The first session of VBMM Part 1 will be held the third week in May, with initial participants to include retail partners who have been involved in the development of the program as well as a select group of new retail partners. The second session of VBMM Part 1 will be held July 16-18, and will include 8-10 new retail partners.

VBMM Part 2 will be offered to participants on an as-needed basis.

The curriculum for VBMM Part 1 includes a review of the status and trends in the meat industry, as well as information and training on the Computer Assisted Retail Decision Support (CARDS) program, the process of converting to a standardized UPC coding structure, and a methodology to ensure accurate retail information systems. A new software program that helps further identify costs at the cut level will be introduced.

During VBMM Part 2, instructors will introduce additional software designed to link retail prices and scanning data with the cost information, allowing retailers to develop sales projections based on current and historical meat department information.

Additionally, meat department case study histories conducted by the VBMM team working with retail partners will be reviewed and discussed with the goal of providing information on the benefits gained and opportunities identified by companies that have implemented a VBMM program and are using it to assist them in making strategic merchandising decisions.

In order to successfully implement and maintain a VBMM program, the meat department must work closely with the information systems department. Each company must also have management's commitment to value-based meat management before attending the program. For this reason, it is required that participating retail companies send two or three executives with skills in meat merchandising, information systems and analysis to each class.

"We're excited about the opportunities for improving the entire meat marketing chain through the Meat Marketing Technology Center," said Lee Hall, a livestock industry executive from Lexington, Ky., and chairman of the Meat Board meat science subcommittee.

"The information gathered and shared about consumers and effective meat department management will give everyone involved in meat production better decision making capabilities."

The National Live Stock and Meat Board has been building demand for meat through industry checkoffs since 1922. On Feb. 1, 1996, the Meat Board and the National Cattlemen's Association will consolidate operations to form the National Cattlemen's Beef Association (NCBA), a consumer-driven organization representing all segments of the industry.

Delmarva Dairy Day Set

10:00 a.m.—FORAGE PARTICLE SIZE DISCUSSION Using Separator, Dr. Limin Kung, U of DE; John E. Hall, U of MD Kent CES.

10:15 a.m.—INEXPENSIVE MANURE STORAGE for Smaller Producers, Beth Hill/Keith Dixon, Nutrient Mgmt. Consultants, U of MD Kent CES; DELAWARE DAIRY SRF PROGRAM, Tom Wilbank, NRCS.

10:30 a.m.—YOUR FUTURE in the DAIRY INDUSTRY, Dr. Robert Yonders, Penn State.

11:00 a.m.—INVESTIGATING WHERE IT COUNTS, Dr. Stephen Ford, Penn State.

11:30 a.m.—RISK MANAGEMENT/TOOLS AVAILALBLE, Dr. Wes Musser, U of MD.

11:50 a.m.—QUESTIONS.

12:00 p.m.—LUNCH/VISIT DISPLAYS.

1:30 p.m.—MUN (Milk Urea Nitrogen), Dr. James Ferguson, U of Penn.

2:15 p.m.—EMPLOYEE PERFORMENCE APPRAISALS, John E. Hall, U of MD, Kent CES.

Applicants Sought For Achievement Award

ALBANY, N.Y.—Farmers under the age of 35 are encouraged to apply for New York Farm Bureau's Young Farmer Achievement Award.

The applicants for this prestigious honor will be judged on the success of their farming operation, their involvement in Farm Bureau, their leadership within the agricultural industry, and their involvement in community affairs. The competition is open to farm couples and single farmers. The deadline to apply is May 31.

Finalists for the state award will compete at the stae convention in December 1996. The state winner will receive a $500 cash award from Dodge Truck and a 489 computer. The winner of the state Young Farmer Achievement Award will represent New York Farm Bureau in the national competition at the American Farm Bureau convention in Nashville in January 1997. Winner of the national title will receive a Dodge Ram pickup.

To obtain an application, farmers can contact their county Farm Bureau president or young farmer chairman, or they can call Linda Lamb, NYFB's Young Farmer Program Coordinator, at (518) 436-8495.

Vegetable Seminar Brings Basics For Success

COCKEYSVILLE, Md.—The University of Maryland Cooperative Extension Service in Baltimore and Harford counties is sponsoring a seminar designed to provide basic information and strategies on operating a small commercial vegetable enterprise.

Topics on the agenda include resource inventory, site selection, fertility, IPM, marketing, post harvest handling, extending seasons, and mulches.

The program will be held at the Baltimore County Cooperative Extension Service, Cockeysville, Md., on Feb. 21, from 9 a.m.-3:30 p.m. There is a fee of $15 per farm. Preregistration is required.

For registration or information, call the Baltimore County Cooperative Extension Service at (410) 666-1022.

CLASSIFIED ADS PAY OFF!

BUY, SELL, TRADE OR RENT THROUGH THE CLASSIFIED ADS

PHONE: 717-626-1164 or 717-394-3047
FAX 717-733-6058
Mon., Tues., Wed., Fri. 8 AM to 5 PM; Thurs. 7 AM to 5 PM

1 FARM EQUIPMENT

1026 Int hydro w/cab, 2 PTO's, 2 remotes, new rear tires, new batteries, excellent condition. 717/286-7851.

1190 Case tractor, complete rebuilt engine, 12 speed, diesel engine, 3pt, less than 500 hrs on hour meter, $5900. 717-374-1958.

13' Brillion cultimulcher, Brillion 10-tooth chisel. 800/919-3322.

14 Horse Aries w/Core Engine, Hydrostatic, 48" 2-Stage Snow Blower, 48" Mower Deck, Needs Gears, Snow Plow. (717)837-1681.

1947 John Deere A; Ford 8N. 717-336-2497 after 4PM.

1949 Farmall C, many new parts, like, rear tires, paint, radiator, generator, battery, belts, rebuilt, touch control, steering, runs great. Asking $2850. Call 610-970-1946.

1956 Massey Harris 50, row crop utility tractor, ready for work, good tires, calcium loaded, 3pt hitch, remote hydraulic equipment, standard draw bar, heavy duty stationery draw bar, equipped w/2 gear shifts, giving you a lower speed in each gear front or reverse if so desired. Additional equipment: 2b plow, 6' Bush Hog, front & rear cultivators, 7' snowplow, original owners manual, $5200. Retired 610-326-4950.

1977 Int. 815 combine hydro diesel w/810 13' grain head. 717/733-9318.

1979 International 1440 axle flow combine, 2900 hrs., 13', 1810 grainhead, 4R 843 cornhead, 1 owner. 814-629-9566.

1982 Deere 6620, low hrs., Indiana machine, emmaculate, 90% tires, $26,650. 6600 diesel, 50 hrs. on engine major, $6,500. Call Sam. 717-630-2736

1R FMC sweet corn harvester, completely rebuilt. Air blast sprayer, fiberglas tank, 300 gallon, PTO. After 6pm, (609)298-0548.

(2) 18', Mayer Quick Dump Rear Unload Wagons, 12ton Tandems, Good Cond., $6,000/ea. or $11,500 both. Adams Co. (717)359-9792.

2290 Case, 1985, 130hp, open cab, 20.8x38" rears, many new parts, excellent condition, asking $9500. 609-445-4493.

245 MF, 918 original hours, diesel, w/Kelly loader, super nice, $8500. 717/776-3276.

24' Krause disc, model 2416, good condition, field ready, $5,000 OBO. (610)944-9945.

25 KW Katolight PTO generator, $1895; IH 450 auto reset 3X, $1995; IH 4500 field cultivator, 19', hyd. fold, $1895; White 6R S-tine cultivator, $995. 717/336-6547.

273 NH Baler w/Thrower, $1,000; 1120 JD Tractor, New Rear Tires, $5,500.; NH Elevator, 32', $900; (2) 16' Wooden Bale Wagons, $650/ea.; NI 218 ManureSpreader, $2,000; 479 NH Haybine, $1,000; Dion Forage Wagon, 3 Beater w/ Roof, $2,500; 13' International Disc, $600; 7' Direct Cut Forage Head Fits 890 Forage Harvester, $700. (717)530-5818.

275 bushel gravity flow wagon, $600. (301)898-7426.

(2) 818 Pequea Kick Bale Wagons, Ex. Cond.; MF 120 Kick Baler. (814)886-2777.

(2) Farmco 24' Beater Wagons, $400/each.; Dryhill Manure Pump, Trailer Type, $2,000; 6ton. Steel Feed Bin, $400. (717)866-6325.

30' hay elevator (wide track Smoker) $500. (301)898-7426.

30' Schmucker Weed Mop, Good Shape, $2,000.; IH, 12 Row, #183 Cultivator, Good Shape, $4,000; Rhino Mower Flex 20, Like New, $8,500.; Call (717)334-8273.

13' Houle Manure Pump, (610)687-4286.

400 gallon orchard sprayer, used 1 season, PTO run, fiberglas tank (610)926-3756.

4020 JD power shift, tires, 18.4x34 good shape, 70%; 1160 Hesston haybine, 12' hyd. swing hitch; 8' snowplow. 717-865-0288.

445 International baler, super sweep pickup, nice condition $1750. 717-369-5219 NO Sunday calls.

52 lengths of 3&4 irrigation pipe w/accessories and some risers, $500. Woods 20" batwing mower, needs work, $2,800. #99 Gehl silage blower, good condition, $500. (717)534-1253.

5730 chopper, 1645 hrs., 4WD, 3RN corn head, 7½' pickup. Call Gary evening 410-885-2248; 610-932-8858.

'57 JD 320 standard, straight sheet metal, original paint, $7,000 OBO. Leave message, (717)548-3903.

5 bottom JD plow 350, hydraulic reset, 2 ton stainless steel fertilizer spreader, 300 gallon field sprayer, single axle. (215)968-6993.

6.2 Diesel w/or without trans; parting out 82 Chevy ¾-ton truck. WANTED: Case 300 parts. Call Paul or leave message at 410/658-5450.

680 NI Forage Harvestor, W/Corn and Grass Heads. Excel. Cond., $7,900. 12 Tooth IH Chisel Plow, $1,000. 4 Bottom AC Plow, $450. 4,000 Series JD Disk, $1,500. (610)681-4134.

7200 6R planter, finger pickup, frame mounted, no-till, dry fertilizer w/single disc openers, markers, insecticide monitor w/radar. Call evenings, ask for Gary 410-885-2248; 610-932-8858.

7½' Western power angling plow for loader or truck. WANTED: Cab to fit 784IH. 610-682-6257.

8½' Miller Disc w/New Blades, $3,000; 13' White Finishing Disc, $700; 5 Bottom MM Cushion Trip Plow, $400; (610)944-8380.

9600 Ford Diesel, 6,000hrs, Fresh Overhauled, Cab, New Rear Radial Tires. (717)275-3088.

AC 7045 diesel, power shift, new tires & paint, fully serviced, excellent condition, $12,500. 717-786-5123.

AC planter fertilizer boxes, good shape, 5 to choose from, $200/each. 609/259-2979.

AC Tractors. 220 W/Cab, $6900. 180, $3,900. Both Have Good Rubber. (610)681-4134.

B40 & C40 Gehl and IHC #7 fillers; McCormick corn and grain binders; Long elevators; JD thresher; NI 10A spreader, McCormick hay loader; Oliver & JD plow; IHC #30 corn sheller; Rosenthal #40 shredder. Vic Sinave, R4, Box 82, Marshall, MN 56258, 507/532-6120.

BATWING MOWERS, new WOODS 15' & 20', $5,500. & $7,000. 410-833-9091

John Bean model E277CP speed sprayer, 400 gallon. (610)367-5020.

BELTING: We specialize in flat belting, cut to order, baler throwers, self unloading wagons, long table blower belts. Franklin Co. 717-263-0573. NO Sunday calls.

GATES BELTS. Factory Warehouse. SAVINGS! Ship Anywhere. Central Hydraulics, Roaring Spring, Pa. 1-800-567-5127

Beaudoin Inline Bale Wrapper Used 3 Seasons, $7,000/obo. (717)966-0479.

Bell and Howell Sound Slide and Cassett Projector & Cabinet w/Over 60 Slides for JD Equipment. (610)867-0064.

Bobcat 1984 Model 743, 750hrs, $8,000. Call After 6pm. (410)795-5410.

Brand new manifolds for tractors, 1930-1975. 507-433-0073 anytime.

Brillion 8' & 10' packer/seeder; Brillion 5'4" landscape seeder; NI & mechanical transplanters, pull-type & 3pt hitch. Thom Wheary Jr., 717/687-0102.

Bush Hog 12-tooth chisel plow, 3pt w/wheels, $1400; Brillion 12' cultipacker, $950; JD 10' KBA transport disc, $875. 610/562-4464.

C-60 Chevrolet Truck, Grain Bed w/Dump Hoist, 26,000GVW, Good Farm Truck; '78 Int. Tandem Axle Dump Truck, 64,000GVW, Good Farm Truck. (717)284-5766.

Case 1840 Skid Loader, 1800hrs., Auxiliary Hydraulics, Nice. $12,900/obo. (717)369-4115.

Case 870-D. New Paint And Batteries. 540/1000 PTO, 18.4 Rubber, Nice Tractor, $5,900. Call After 5:30. (410)457-4231.

Case 970 power shift, ropes with front glass, rebuilt trans & hydraulic system, 4100 hrs. $5,500 OBO. Mercer County, (609)448-2110.

Case 970 power shift ROPS 775 actual hours, 18-38, $10,000. (304)229-3917.

Case 970 powershift, cab, loader, new clutch, new front end, 20.8x34 tires, 5200hours, $8500 OBO. 717/432-8265.

Case backhoe 320B, 1972, good rubber, new brakes, diesel, 4 cylinder, needs minor motor work, trailer included, $3500. 215-549-4004.

Case IH 2255 quick attach loader, cab mounted, single lever control in cab, $3600.; 717/488-5683.

Case IH 7120, 1993 model, MFD, w/deluxe cab, 3 remotes, 18 front weights, 18.4x42 tires, 1200 hours w/2 years warranty, $50,000. 814/364-1349.

Case IH 8360 hydraulic swing torque mower conditioner. Field ready. Used 4 seasons. $7,000. Franklin County, (717)352-3586.

Case IH 8440 round baler $6000; Badger forage blower $1500. Both in VGC. 610/488-7921 leave message.

Case IH flex head, model 1020-20', 1991, SN-JJCOO64333, $7,000. (301)349-5432.

Case IH grain drill, 5100 soybean special, 20x6" DD press wheels, grass, excellent condition. 717-437-2598; 717-649-6136.

Case IH model 145, roller over 4b plow, excellent condition, asking $7000 or will trade for tractor of same value. Maine 207-435-6029 anytime.

Case tractors: 930CK; 500 diesel; D; L; LA. Parting out: 930; 500; LA; RC; SC. 717-529-2943 8-8:15am

Cultivators: 4R 12'wide, 3PTH, spring shanks, gauge wheels, $400; 10'JD field cultivator, 3PTH, $500; Triumph hi-way mower,$400. Will deliver. 610/759-1307.

Cummins irrigation pump unit, 5x6, $3500; 5", 6", 8" aluminum irrigation pipe; 6¼' Bush Hog, $900. 804-277-8047.

D10 Allis Chalmers, good tires, new paint, PTO, SNAP COUPLER $3,625. Lancaster Co., PA (717)336-2031.

Dayton PTO Generator, 25KW, On Trailer, 1800RPM, Brand New, $2,750. (717)776-4261.

Deere 3300 through 9600. IH 1420 through 1680. Others & heads. Trade & Finance. Larry Stalter "The Combine Man" 1-800-248-2151 or Steve 717-249-2317

DISCOUNT WEEK, 2/12-17, fore-cart w/brake $685, Sale $670; without brakes $460, sale $445. Equipment parts: $1-$100 5% off, $100 & up 10% off. Nickel Mine Welding 717/786-7363.

Dismantling for Parts: Hundreds of farm tractors new and old several JD 2 cylinders also dozers and track loaders. Call for any part you might need. Atkins Tractor Salvage. Union WV 24983. Phone 304-772-3741

JD 4640 1980 CA quad, 5800 org. hrs., exc. JD 4230 1977 fender synchro 3300 org. hrs., exc. JD 780 hydrospreader, VG. 500 gal. field sprayer, 38' booms. Gehl 940 tandem chuck wagon. (908)496-4974.

CASE 430, gas, utility, $1,500. 410-833-9091

Case 1690, 2500hrs, 18.434 Rubber w/high Crop Kit; VG, $7,500. Lacka; Co., (717)587-1271.

JD: '48 GW, '48 AW, '51 BW, '52 B WF, '58 420W, '38 A, '52 B, '39 B, '36 AO. Call after 9pm, (518)846-8237.

JD 5400 70hp, w/520 loader, 510 hrs., showroom condition. $19,900. (717)485-4103.

JD 60, new tires, 3PH complete w/sway bar and chains, very good tin, $2950, 717/263-8348.

JD 620, good running condition, power steering, 3pt hitch, restorable. 610/683-7953.

JD 643 lo tin corn head, good condition, used Fall 1995, $6200. 717/437-2604,

JD 6600 hydro combine, diesel engine, cab, air, lights, bin extensions, etc., 3616 hrs., $4900. 717-374-1958.

JD 690-B excavator, $22,500. Call (610)944-9871 after 5pm.

JD 7000 corn planters, 2, 3, 4, 6 rows. New & used. 717/442-4406.

JD 6R 7000 corn planter, liquid fertilizer & monitor, shed kept, $5000. 610/593-6535.

JD 750 tractor, 4WD, PS, turf tires, 60" mower deck, 670 hrs., A1, $8500. 301-371-6141.

JD 7' Hay Head, Good Cond., $2,075.00 Lancaster County. (717)336-0460. No Sunday Calls.

JD 850, 2WD, 900 hrs. w/ power steering & loader, sharp, $8,500. 410-833-9091

JD 955 loader, 4WD, hydro, w/rear mount mower, 850 hours, good condition, $14,900. 717/627-1623.

JD 9600 combine, 1991, 1670 hrs on motor, 1200 hrs on seperator, all updates, excellent condition. 410-758-0618.

JD B w/cultivators, good tires, good tin, runs, $1250. 717/423-6584 6:30-7:30am.

JDG Split Pedestal Stuck, Live Hydraulics, $1500.; JDH, Partially Restored, Good Rubber, $1500.; JDMT, Runs Good, $1500.; (717)278-1910.

John Deere 9400 combine, 2WD, 1990, 630 seperator hours, straw spreader, 913 flex head. Call evenings, ask for Gary 410-885-2248; 610-932-8858.

Karcher HDS950 Electric High Pressure Steam Cleaner, 2900 PSI, $1800, excellent condition. 410-810-1957.

Kingwise elevator; 8' fiberglas topper for pickup; 1,000 bales bright wheat straw. (717)334-8203.

Kraus 21' disc, nice shape, good blades, $4200. 800/919-3322.

Krause disc model #2242, 12½' cut, dual wheels. 717-442-4452.

Kubota B1550, 18hp, 4x4 tractor w/front loader, 3pt Woods mower, rear grader blade, 150 hrs., excellent condition, $12,000 OBO. 717-758-3676.

Landscape and golf course, equipment aereators reel type mower, 3pth, PTO, seeder, sand groomer sprayerc. For details. Evenings, (908)218-9492..

Large selection corn heads & grain heads on sale now! 800/919-3322.

Lilliston 9680 no-till drill, good condition, $5000. JD 336 baler w/thrower, good condition, $4500. 410/756-6663.

LOADER TRACTOR IH 3616, cab, 3 pt., rebuilt trans., 60 hp, $5,500. 410-833-9091

LOADER TRACTOR FORD 3400, diesel, 45 hp, 3 pt., PTO, $5,500. 410-833-9091

LOADER TRACTOR FORD 3500, gas, 3 pt., PTO, weights, good rubber, nice, $5,500. 410-833-9091

Lockwood potato planter, 4 row dry fertilizer, good condition. 610-593-6661.

MANURE SPREADER NH 680, tandem, top beater, $2,400. 410-833-9091

MANURE SPREADER NH 520 w/top beater, slop gate, vinyl floor, ready for work, $2,000. 410-833-9091

MANURE SPREADER NI 216, tandem, single beater, good condition, $1,500. 410-833-9091

MASSEY HARRIS #33, excellent engine & tires, 3 pt., $1,250. 410-833-9091

Manure Loader, control valve, 8' bucket, fits medium sized tractor, $850. (301)898-7426.

Manure Spreaders: NI ground drive. Buy, Sell, Trade, Repair. Lancaster County. (717)786-3387.

Martin 1263 Side Swinger Manure Spreader, $1,795. (301)791-1200

MF 1080, diesel, field ready, $4,200. 410-833-9091

MF 65 gas, NF, original paint, PS, multi-power, live PTO, 3pt, quick shift wheels, front weights, 7' Mott flail mower, $2600. 717-534-1253.

MH 333 LPG, WF, 3pt hitch, very good condition, $2000; MH 44S standard, very nice, $1800. 908/359-5934.

MINNEAPOLIS MOLINE PARTS NEW AND USED AND TRACTORS. EVERETT BROS. 614-922-3335.

Misc. Gravely tractor attachments: sweeper, mowers, sicklebars, saw, 8 snowblades, snow blower, rototiller etc. For details, evenings, (908)218-9492.

Model 1927 Krause disc, $5500; Brillion 27' X-fold packer, $5500. Krause 4300 17' chisel plow, $5500. 717/872-9152 days, 717/392-6854 evenings.

M.T. Plastic Mulch Layer Water Wheel Planter New Cond. $800/Each (609)448-3045. Mer.Co.

NEW HOLLAND ELEVATOR COMPANY New 24', 30', 36', 41' elevators; 1'-5' extensions for all model 155. Call for brochure on accessories, options and parts. Rebuilt 30' and 36' NH elevators. Recyclers, we build belt elevators too! (1) NH drag elevator. (1) 16' NH skelton elevator. We will rebuild your New Holland 155 for ½ price of new. We will trade or buy your used or damaged elevator. THANK YOU. Thom Wheary, JR. (717)687-0102.

Need a combine or heads or self propelled chopper? Call Larry Stalter, "The Combine Man." 1-800-248-2151.

Need a used Sunflower or Kraus tillage tool? Call us. Zeisloft Used Farm Eq., Bloomsburg, PA 800/919-3322.

New Idea Manure Spreader Sales, Repairs, Rebuilts. Buy Direct from Shop. Avoid Dealers Costs. Ben Beiler (717)299-6004 7:45 - 8:00AM.

New Lohman skid loaders, 20hpg, $8200; with back $9200; 25hpd $9600; 31hpd $11,800; 40hpd $14,200; 60hpd, $17,300; Woods HD315 cutter, $4200; New Hesston 1120 conditioner, $8500; 530 balers, $6700, $7400; AC CA wide front $1575. DON ERDLEY EQUIPMENT Lewisburg, 717-524-2410.

New Win Power 80-40 Generator (301)791-1200.

NH 1469 self-propelled haybine, good condition, $3500 OBO. 717/642-9262.

NH 311 baler w/Wisconsin engine, $3500; NH 320 baler w/70 thrower, $5500; NH 256 side delivery rake, $1200; JD 2700 5b plow, $4500; Bobcat 843 skid steer loader, new Perkins engine, material bucket, side curtains, door and heater, $13,500. 508-373-2097.

NH 316 baler w/75 hyd. pan thrower, excellent condition, $6,500. (301)733-2615.

NH 326 hay baler w/kicker, electric controls, shed kept, very nice, 1 owner, $8,500. (301)898-7426.

NH 328 spreader w/double beater & pan, $1375; NI 402 rake, rubber teeth, $995; Bush Hog 6R cultivator, $875. 610/562-4464.

NH 353 grinder/ mixer, good condition, $2,100. Berks County, (610)944-8521.

NH 445 skid loader, diesel, 54" bucket, 800 hrs, A-1, $7,000. (301)898-7426.

NH 455 mower w/4 cylinder Wisconsin engine, excellent condition. MILLERS REPAIR, 554 Gibbons RD., Bird-in—Hand.

NH 455 trailer mower, $875; NI 14A spreader, $875; Brillion 10' cultipacker, $725. 610/562-4464.

NH 489 haybine $3,000. Brillion 12' cultimulcher $700. Oliver 12' disc $700. JD RG40 cultivator 4R $350. Gravity bin $600. Brady field cultivator $200. NH 36 flail chopper $600. 32' elevator $350. Cattle trailer $300. Mercedes 4 cyl diesel engine $600. LanCo, (717)336-3140.

NH499 12' Hydraswing, $3,200. (301)791-1200.

NH555 Deluxe, Auxiliary Hydrolics, 500hrs., Good Cond., Must See, $13,900. (717)369-4115.

NH 555 skid loader, diesel engine, boom hydraulics, very good condition, $9800. 717-656-9596.

NH630 Round Baler, Bought New 1995, 300 Bales. (301)791-1200.

NH 716 forage box on NH 612 tandem axle gear. 717-665-4743.

NH 782 forage harvester, 1000 RPM, electric controls, 2RN corn, 5½' grass head, very good condition. 717-442-4452; 717-442-4437.

NH 795 Spreader, 410Bu., Double Beater, Tailgate, New Net, 1000 RPM, Very Good Condition. (717)328-2336.

NH 890 pickup head. (2) 200 bu. gravity bins. 717-665-4743.

NH S717 chopper w/late style pickup head, $1,000. (301)898-7426.

NI325, 2-Row Narrow, Corn Picker, 12-Roll Husking Bed, $2,800/obo. (717)933-4893.

NI ground drive manure spreader parts, new & used. We ship UPS. Thom Wheary Jr., 717/687-0102.

Oliver 880 Diesel, for parts; Farmall Super MTA Engine, Complete, Broken Block; WFE for Massey Harris; (717)278-1910.

OMC 442 skid loader, rebuilt diesel engine, 50hp, 6' bucket and forks, 1 owner, $6,500. (301)898-7426.

Oswald 230 TMR mixer wagon, SS inside, like new, $9000 OBO. 717-426-2659.

Pequea manure spreader, very good condition, $1700; Like new 10hp B&S engine, $200; DeLeval milker $375; Matag wringer washers and Scotts lawn mowers. John L. Stoltzfus, Box 212A, Atglen, PA 19310.

Oswalt TMR mixer, 3 years old, $13,000; VanDale TMR mixer, fair, $4000; 21' aluminum cattle truck body, good, $2500. 610/488-6501.

POST HOLE DIGGERS: BUSH HOG 20% off, call for prices. Taneytown Farm Equipment, 410/751-1500.

Post Drivers: Shaver HD8, complete, $1095; HD10, $1750. Taneytown Farm Equipment, 410/751-1500.

Potato planter, 4R Iron Age w/4 Gandy boxes, good fertilizer belts, 11:00x24 tires, $500. 609/259-2979.

Potato planter, Oliver high speed, original paint, field ready; 2 bottom Oliver rollover plow, 16' with trip bottoms, field ready; 2 row mechanical transplanter with poly water tank, field ready; 2 row New Idea transplanter with water tanks; also enclosed plastic tent or early transplanting. 516/727-3789.

Potato planter, Oliver high speed, original paint, field ready; 2X Oliver rollover plow, 16" w/trip bottoms, field ready; 2R mechanical transplanter w/poly water tank, field ready; 2R New Idea transplanter w/water tanks; enclosed plastic tent or early transplanting. 516/727-3789.

REAR TRACTOR WHEELS, expanded steel, $325. 717/355-0779 Lancaster Co.

ROLLER 1985 Galion 4-6, diesel, 800 original hrs., excellent, $9,000. 410-833-9091

SAWMILL, $3795. Free information. Silvacraft Sawmills, 90 Curtwright Drive, #3, Amherst, NY 14221. 800/661-7746.

SNOWBLOWER BERVAC, 63", front mounted for Kubota B8200, unused, $650. 410-833-9091

Snow blower, Bervac D-87 hyraulic chute, excellent condition, $1500 OBO. 410-822-7578 after 6PM

Dismantling for parts: Case, NH, Bobcat, IH, HydroMac, Toyota and Mustang skid loaders. New, used, reconditioned parts for Kubota, Ford, Wisconsin, Perkins engines, Cessna, Vickers, Sunstrand hydrostatic transmissions. G.D. Equipment, 717/859-3533.

Durand Wayland PTO row crop orchard sprayer, 500 gallon, SS tank, dual fans, low hours, model DA, $8000. 609-567-4186.

FREE 7' blade w/purchase of Farmall 230, $1,500. (301)898-7426.

Farmall 504, $3000; NH 271 baler, $1200; NH 469 haybine, $1000; IH MF grain drill, $600. 609/466-0553.

Farmall 806 WFE, 3pt, two PTO's, two remotes, flat fenders, good condition, $4,900/BO. Lehigh County, (215)679-9380.

Farmall M rare 1939 ser #4115, compl. restored, $3,200/BO. Lehigh Co., (215)679-9380.

Farm bell, cast iron, heavy weight, great sound. Use it to call them home for dinner! Only $85. 215-822-8066

Farmers = Dealers -- Your advertising pays for itself when you advertise your equipment in the farm equipment section. 717-394-3047 or 717-626-1164.

Farm Tractor, minor repair, major rebuilt, or total repower. Satisfaction guaranteed. Pleasant Pequea Power, call Mon. or Thurs. morning, 7-7:30am, (717)464-4461.

Farm Tractor: Farmall model 460 w/mower, good condition, can be sold separately. $2500/both, $500/mower. Selling farm. 609/267-7795.

FLAIL MOWER JD 360, 5', new, $1,500. 410-833-9091

FORD 4000, gas, live PTO, ROPS, $3,800. 410-833-9091

FORD 8N, runs well, $2,000. 410-833-9091

FORKLIFT, Baker-York, towable, rough terrain, 8,000 lbs., 25', $4,800. 410-833-9091

FOR SALE: Small farm equipment, plows, packers, discs, harrows, mowers, crimpers, teddera, rakes, etc. Trade ins welcomed. NH mowers, rebuilt and guaranteed, engines, hydraulics, crimper hookups available. KIRKWOOD REPAIR, 550 Coopers DR, Kirkwood, PA. 17536. 717-529-3299 8AM-8:30AM.

Ford 3000 new paint and tires, runs and looks great, $3,875. Lancaster County, (717)336-2031.

Ford 309, 3pt 2R corn planter, $385. Double prong bale spear for 510 C-IH, quick-tach loader $385; 530 JD w/fenders and 3pt, $4,500. (717)534-1253.

Ford 3pt. Hitch, 16" 3 Bott. Trip Plow. (717)442-8592.

Ford plow: 3x18", full mount, auto reset, work ready, $800. 4x16" semi-mount, auto reset, for parts $200. Warren County, NJ, (908)362-8151.

For Sale: Freeman 4000XL heavyloader, fits 730 830 930 Case tractor, $2200. Lycoming. 717/323-4467.

For sale as unit: NI 705 power unit, 710 combine w/713 grain head, Hume reel, 729A corn sheller w/4R 443 JD head, 760 forage harvester w/3R head. All this equipment kept under roof w/recent overhaul. 814/226-9497.

Gehl 1540 blower, almost new, $3500; Hesston "Stack Mover", #30, $1000; Hesston #30 "Stack Hand" $500; 36' round bale trailer, $2000. 814-632-8489.

Gehl 250 manure spreader w/top beater, almost new. 814-793-2285 814-793-3731 (Max)

Gehl 7210 mixer wagon, new sides, poly liner, scales, $5000. 717-762-3519.

Gleaner 4RN corn head, fits F-F2, good condition, $1750. 717/437-2604.

Hadie sprayer, 650 gallon, 45' hyd. booms, electric controls, 11x38 tires, like new, 1 year old. 814-848-9753.

Haines 26" rolling sorting table w/bagger; Haines 6x8 hopper; Haines 26" Onion Potato brusher (desprouter); 2-4-6 Better Built potato seed cutter. 301-387-6733; 301-334-1269.

Hardy 500 gallon sprayer, 42' booms, triplicate noozles, big pump, used very little. 301-223-5568.

Hay Preservative Applicator For Round Or Square Balers, 500lbs. Bale Fresh Hay Preservative, (814)886-2777.

HERCULES, CONTINENtal Waukesha farm, industrial engine parts. M&M Surplus Sales, 807 Zerega Avenue, Bronx, NY 10473, (718)828-9026; fax 828-9851.

HIGH TORQUE DIESEL STARTERS with 3 yr. warranty for most domestic tractors and select imports. With 6 month no risk money back guarantee. Call Gary D. Sneath at 1-800-622-7892

Howard 2-Cylinder Rototiller For Parts, $150/obo; NH270 Baler, $300; Cushman 3-Wheel Truckster, $100/obo; SuperC Or 200 Fasthitch Sicklebar 7'GC, $200; IH13-7 Ropetrip Drill, $300; Brillion144 Flail Shredder For Parts, $175/obo. (215)654-0344. MontgomeryCo.

IH 0-6 1947 Runs Good, Looks Fair, Good to Restore, Photos and Delivery Available. (717)328-2336.

IH 1150 grinder mixer, excellent. 908-879-5851 days; 201-927-7424 evenings.

IH 120 silage wagon w/ roof, $1,200. Grove 2 beater wagon, new gear, $1,000. (301)898-7426.

IH 1456, new TA and clutch, good condition, $8,500. IH 766 black stripe, good condition, $11,500. (814)358-2886.

IH 1466, no cab, ex. rubber, recent overhaul & TA, $10,500. 800/919-3322.

IH 1486, cab & air, new tires, nice, $8900. 717/369-4115.

IH 1568, 160 hp, cab, air, 3 pt., 1,000 RPM PTO, new 18.4-38 tires, 2,900 original 1 owner hrs., $8,500. 410-833-9091

IH 444, gas, 1 owner w/#110 side sickle, power steering, $2,900. 410-833-9091

IH 4500, vibra shank, 18' hydraulic folds; Lilliston 12', 3pt hitch rotary hoe, like new. 609-298-0548.

IH 460, gas, 5 spd, NF, 3 pt. hitch, PS, nice, $2,600. 410-833-9091

IH 5088, 4 post duals, $10,500; Deutz DX140, FWD, $10,800; Deutz 4.70, FWD, $12,500. Lancaster Co. 717/445-6720.

IH 5088 cab, air, 4435 hrs., good condition, $19,800. IH 3688 cab, air, 5,085 hrs., good condition, $14,500. (814)358-2886.

IH 5088 cab, air, radials, weights, 540-1000 PTO, dual hydraulics, 5000 hrs., $18,900. 717-273-6105.

IH 5212650, pull type combine, whole or for parts. (814)378-6623.

IH 615 combine, 3-30" & 10', $4,950.; Late 4400D, very good, $5,950. Call Sam 717-630-2736

IH 800 6RN liquid fertilizer air planter, $5,800. Spray monitor w/rador gun $700. (717)374-1826.

IH 966 BS Cab, 80%, 20.8X34R, 3375 Hours, New T/A in Clutch, Exc. Cond. (717)328-2336.

IH Tractors: 330 w/hyd loader; H w/loader; 660 diesel; WD9, W9. Parting out: 560; WD9, W9, F20. 717-529-2943 8-8:15AM.

Int. 2424 Tractor/Tug, No Hyd., No PTO, Runs Great, 1148hrs. $1500.; Chrysler Slanted Six Industrial, Good condition, $300. (302)834-6551.

Int. 5500 10-tooth chisel plow, pull type, real nice, $1850; JD 13' AW disc, nice, $1250; Brillion 16' wing harrow, $875. 610/562-4464.

International 560 diesel, recent motor overhaul, wide front, power steering, fast hitch, dual outlets, fenders, good tires, TA. Chester, (610)932-2316.

Dual wheels: 18.4x34, bolt on hubs, fit 3¼" axles, 30% tread, $400. 609/259-2979.

JD 1010 crawler loader, gas, PTO, $4,200. Farmall Cub w/snow plow, good condition, $2,000. (717)626-1394.

JD 1010 gas, WF, 3ph, runs nice; AC-WC; Oliver 60; Massey-101 Jr, will part out. 717-529-2943 8-8:15am

JD 1050, 4WD, PS, ag tires, 170 hours, immaculate condition. $13,000. JD 2WD, turf or ag tires, very clean, 900 hrs., $9,500. JD 870 2WD w/loader, 400 hrs., very clean. Nights (610)298-3206.

Irrigation wheel lines, several to choose from, 1000' & up. 609/259-2979.

JD125 Skid Loader w/2 Buckets plus Squeegy, $2,500; JD38 Forage Harvester w/Hay Head plus New Knives, $750; Int. Parallel Bar #35 Hay Rake, $350. (412)479-2128.

JD 1440 no-til corn planter, 4x30" dry fertilizer, $800. (301)898-7426.

JD1450 Plow, 4X18, $2,000. (717)589-3719.

JD 1939 model L, w/ cultivators, runs good, good paint, new rims and tires, $2500. OR trade for late model Farmall Cub w/ hydraulics and cultivators. Call Jim 908-821-9494.

JD2040 Tractor, New Style, 40HP, Nice. $9,500.; JD146 Loader (301)733-2195.

JD 215 Flexhead Dial-A-Matic, very nice, $3500. 717/437-2604.

JD 2440 new 55 series engine, new clutch, new PTO clutch, rack/pinion axle, HD front axle, big pump, w/146 loader, 3725 hrs., good condition, $14,500. (717)933-4929.

JD 4020 diesel, WF, nice but needs new rear tires, $7600. 9N Ford, good, $1850. Call Sam at Abbottstown Repair Shop, 717/630-2736.

1993 JD 7800, 4WD, cab, power quad, front weights, duals, 20.8x38, quick hitch JD 2700 6b plow Brillion 15' roller harrow JD 940 field cultivator w/Unverferth spike harrow, 16' fold
609-561-1153

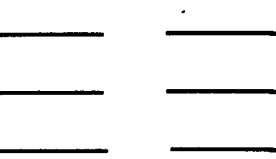
JD 20' foldup transport spring-tooth harrow, midwest tine on rear, nice, $1,500. (301)898-7426.

JD2940 (80Hp Diesel) 16spd. Trans, 18.4X34 Tires, Like New, Only 900hrs., $15,000. Delivery Available. (412)538-4177.

JD 9600 combine, 1991, 1670 hrs. on motor, 1200 hrs. on separator, all updates, extra nice condition, 410-

Large supply of back blades & water pumps. 2" water pump
$255
Free delivery in PA & NY
Northeast Distributors & Equipment
(717) 222-9020

Rugged 1/4 Inch Steel Hay Feeders



J&L Equipment
RR 3, Box 53B
Stoystown, PA 15563
814-893-5086

JD 2800 5X plow, automatic reset, varible width, kept in shed. (717)597-5623.

Authorized Parts & Service

Kubota
Industrial Diesel Engines
New and Used Parts

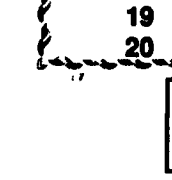
YANMAR
Diesel Engines

Mitsubishi - Satoh Compact Diesel Tractors

Specializing In Complete Service For Skid Loaders and Most Types Of Small Diesel Powered Equipment.

GD Equipment
385 W Metzler Rd
Ephrata PA 17522
717-859-3533

Vermeer



HAY EQUIPMENT SPECIALIST
Mower Conditioners
Tedders, Rakes,
Round Balers,
Bale Wrappers

GLENN BEIDLER
Freeburg
717-539-8993

J.D.300 Utility Tractor, 3 Cyl. Gas Engine, 3pt., PS w/loader; Brillion 27' X Fold Packer; Case IH Grain Drill 5100 Soy Bean Special, 24X6 D.D. Press Wheels. (610)867-0064.

JD 3020, overhauled and good condition. (717)626-2649.

JD 3X plow; 2 JD 9' discs; JD 503 mower. 610/469-3827.

JD4000, Q range, 6370 hours, snap-on duals, original one-owner, VG rubber; JD4200 rollover plow, 4-18's; JD 10-tooth chisel 3pt, clod buster. 717/665-6327

Buying Old Paper Money

Especially Indian and Buffalo notes.
Buying old coins also.
Call for more information.
15 years experience. Will travel.
Copenhaver Rare Coin
Hummelstown
(717) 566-9227 (717) 566-1107
Serious inquiries call collect.

Larger Selections of Double Ring Tractor Chains and Snow Blowers

Northeast Distributors and Equipment

(717)222-9020

KEYSTONE TARPS

SERVICE & SALES
Is A Manufacturer Of Custom Tarps

- Systems
- Tarp Straps
- Storage Covers
- Load Straps
- Gloves
- Used Railroad Ties

1-800-798-TARP (8277)
FAX 717-435-0036 717-435-0752

We Now Accept Visa VISA & Master Card MasterCard

(Word Ads Only)

Lancaster Farming
1 E. Main St.
Ephrata, Pa 17522
717-394-3047
or Lititz
717-626-1164
FAX 717-733-6058
PHONE HOURS:
Mon., Tues.,
Wed. & Fri.
8 a.m. to 5 p.m
Thurs.
7 a.m. to 5 p.m.
OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section D. Deadline Thursday morning at 9 of each week's publication

1-Farm Equipment
2-Farm Eq. Wanted

The following categories are available for your classified advertising in Section C. Deadline Wednesday afternoon at 5 of each week's publication.

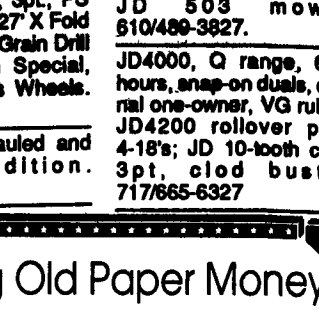
1a-Construction Equipment
3-Silos and Unloaders
4-Building and Supplies
5-Grain Equipment
6-Dairy Equipment
7-Livestock Equipment
8-Cattle
8a-Exotic Animals
9-Horses & Mules
10-Sheep & Goats
11-Swine
12-Artificial Breeding
13-Hog Eq. & Supplies
14-Poultry & Supplies
14a-Ratites
15-Feed & Seed
16-Fertilizer
17-Plants
18-Fruits & Vegetables
19-Nursery
20-Lawn & Garden
21-Services Offered
22-Custom Work
23-Help Wanted
24-Situations Wanted
25-Business Opportunities
26-Household
27-Pets
28-Lost
29-Found
30-Computers
31-Notice
32-Miscellaneous
32a-Antiques
33-Recreational Vehicles
34-Autos
35-Trucks & Trailers
36-Real Estate

CLASSIFIED AD ORDER BLANK

PLEASE WRITE CLEARLY

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

PLEASE CALL OUR CLASSIFIED AD DEPT. IF YOU WANT TO ADVERTISE A DISPLAY BOX IN OUR PAPER



NOTE: Please do not use this form for Mail Box Market Ads, see instructions with Mailbox Markets.

Name _____
Address _____
City _____ State _____
Zip _____ Phone( ) _____
Please publish my _____ word ad _____ times
starting with the _____ issue. Classify under
#_____. I enclose _____.

❑ Check Enclosed
❑ Visa(13 or 16 numbers)
❑ Mastercard (16 numbers) (Be sure to include all numbers)
Card # _____ _____ - _____ - _____
Exp. Date: _____ Signature _____

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

CLASSIFIED ADVERTISING RATES

45¢ per word per week - 1 or 2 times
40¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	4.95	9.90	13.20
12	5.40	10.80	14.40
13	5.85	11.70	15.60
14	6.30	12.60	16.80
15	6.75	13.50	18.00
16	7.20	14.40	19.20
17	7.65	15.30	20.40
18	8.10	16.20	21.60
19	8.55	17.10	22.80
20	9.00	18.00	24.00

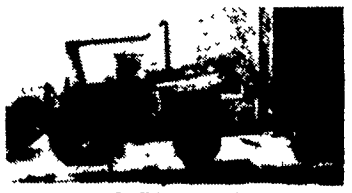
DEADLINES:
SECTION C - WEDNESDAY AT 5:00 P.M.
SECTION D - THURSDAY AT 9:00 A.M.
OF EACH WEEK'S PUBLICATION

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(PHONE NUMBERS COUNT AS ONE WORD)

TANEYTOWN FARM EQUIPMENT

NEW LOCATION
2325 Feeser Road, Taneytown, MD
410-751-1500
Bush Hog® King Kutter



JD 301A Diesel w/Loader
2 To Choose From

Agri Power 9000 w/Loader, 900 Hrs. $7,900

Yes, We Have Snow Blowers

New Arrival
Kubota L2850 4x4 w/loader

Ford 3400 G w/loader.....$6,500
Ford 2000, Sharp.....$3,995
Farmall 300 w/fast hitch, nice SOLD $2,500
MF 150 D, needs work.....$2,500
JD 4430 $13,900
Farmall BN.....$975
Farmall Cub w/new mower.....$2850
Farmall Cub w/5 Attachments.....$2975
Farmall H. new rubb SOLD $1500

Farmall Super A/mower.....$2500
JD 3010D, WF.....$4250
Int. 500 Dozer.....$3500
Koehring 1350 Skid Loader Backhoe attach. Bradco.....$2,600
NH 847 round baler, excellent $4,500
JD #68 Feed Cart. SOLD $795
JD 110 transport disc.....$1,500
Pequea hay tedder, like new.....$995
NH 489 haybine.....$3,900
MF 160 spreader.....$1,250
JD 316 mower, 400 hrs.....$2,500
Woods RM 600 mower.....$850
NH 256 rake.....$1,750
NH 451 Mower.....$1,150
Woods C80 Pull Type Mower.....$200
Troy Built Tiller, New Engine....$995
NI 202 Man SOLD dr., Excellent $750

BUSH HOG® MOWERS 20% off BUSH HOG® LOADERS up to 30% off
Call for price
Shaver Post Drivers Complete
HD 8 $1,095 HD 10 $1,695

Easy To Get Attached To

Equipment for Lawn & Garden Care
Tractors by John Deere

- Discs
- Mowers
- Cultivators
- Tillers
- Snow Blowers
- Rotary Cutters
- Flail Mower
- Sickle Bar Mowers

and More

BULLETIN BOARD

JOHN DEERE
WINTER PARTS SPECIAL

on Ag Parts in stock
or eligible for stock order

SAVE 10%
on orders under $100

SAVE 15%
on orders over $100

Paid cash with order

Special Prices on Batteries & Oil

Bulletin Board Specials
Good Feb. 19 thru March 2

KERMIT K. KISTLER, INC.

New & Used Farm, Lawn & Garden Equipment
Rt. 143 LYNNPORT, PA 18066
610-298-2011
Hours: 8-5, Sat. 8-12
Sales & Service
Pick-up & Delivery

GOOD DEALS...AND A GOOD DEAL MORE

WALTEMYER'S SALES & SERVICE INC.

TRACTORS

NEW
5300 2WD w/reverser
5200 MFWD w/loader
5300 MFWD w/loader
6400 MFWD w/SGC

USED
J SOLD 0
AC 6080
MH Model 30, WF, 3 Pt.
AC C w/Plow & Cultivators

HAY EQUIP.

NEW
JD 820 MoCo
JD 335 Round Baler
JD 350 sickle bar mower
JD 240 disc mower
TR 86 Parmiter Bale Wrapper
818 Pequea Hay Wagon
385 Round Baler

USED
Vicon KM321 Mower Conditioner
NH 69 Baler w/Thrower

TILLAGE

NEW
825 6RN 3 pt. cultivator
Kvernland plows

HARVESTING

USED
IH 303 Combine
10' G.H. 2 RW C.H
New JD 3950

PLANTING

NEW
7200 4RW Dry
7200 6RN Dry
JD 450 Grain Drill
JD 750 10' No Til Grain Drill

USED
JD 8350 Grain Drill, single disc
JD 8300 Drill w/harrow attachment
7000 6RN Planter
494 JD Corn Planter

MISC.

NEW
JD 3pt Blades 7' thru 9'
Cherokee Post driver
1018 Rotary Cutter
709 Rotary cutter
616 Rotary cutter
413 Rotary cutter
613 Rotary cutter
513 Rotary cutter
717 Rotary cutter
709 Pull-Type Rotary Cutter
Unverferth Gravity bin
JD Wagon gear
Unverferth header wagon
JD #27 flail chopper
Westfield 80-51 auger

USED
NI 212 Spreader
JD 450 Spreader
(2) JD F935/72" front deck
JD F915/60" front deck
5' 3pt. Rotary
JD AT40 cult. for 3020

Route 24, 2 Miles South Of Red Lion
717-244-4168 • 800-225-6314

Contractor's Dream Machine

It's Easy To Get Attached To A Bobcat Loader!

753
1300 lb rated capacity
40 hp liquid-cooled diesel engine

763
1500 lb rated capacity (1600 lb with optional counterweight kit)
46 hp liquid cooled diesel engine

773
1700 lb rated capacity (1800 lb with optional counterweight kit)
46 hp liquid-cooled diesel engine

853
1700 lb rated capacity
58 hp liquid cooled diesel engine

873
2300 lb. rated capacity
74 hp liquid-cooled diesel engine

Bobcat® Skid-Steer Loaders Feature:
Excellent breakout force and quick loader cycle time, unsurpassed service access, The BOSS® (Bobcat Operati n Sensing System) which alerts the operator of mechanical malfunctions before they become costly breakdowns, push button auxiliary hydraulic controls, 30-plus versatile attachments and optional hand controls

USED SKID LOADERS
Bobcat 743 Case 1840
Bobcat 643 NH 455
Bobcat 843

See Your Bobcat Dealer

GRUMELLI'S FARM SERVICE INC.
929 Robert Fulton Hwy.
Quarryville, PA 17566
1.5 MI. S. of Quarryville on 222

717-786-7318

bobcat

INT: 1486 w/ cab; (2) 1466; 1456; 1066 Black Stripe; 1066; 986 w/ cab; 966 w/Cab; IH 1026 Hydro; 966; 886; 884 w/Cab; 884 w/loader; 885 4WD w/loader; 856; 806; 786; 784 w/cab & loader; 756 w/cab; 706; 685 w/loader; 684 w/cab; 656 Hydro w/Loader; 686 w/cab; 585 4WD w/loader; 595, 4WD; 574; 560; 385, 4 WD.
JD: 50; 4450 Cab 4 WD; 4430 w/cab; JD 4020; 4010, 2950 4WD; 2940 4WD; 2840; 2840 w/loader; 2355 4WD w/loader; JD 320; Ford 861 w/loader; AC WD45; 185; Bobcat 731 Skid Steer; 722 Skid Steer; JD555A Crawler Loader;
MANURE SPREADERS: NI 217; 206; Gehl 250

Farmco feeders, Hurst trailers, Stock trailers;

From
LEADER'S FARM EQUIPMENT
Everett, PA
814-652-2809
Closed Sunday's & Monday's

SMITH FARM EQUIPMENT

30 Acker Road
Newport, Pa.
Perry County
717-567-3562

IH 666 ROPS & Canopy

1975 C30 Chevy Dump Truck w/Cattle Sides
NH 489 Haybine
Pequa 710 Tedder
Case 1130D 4x4 w/ L108 Loader
NH 256 Rake
IH 154 Low Boy w/belly mower
1537 Skid Loader
JD 4040 Cab/Air
IH 1566 Cab
IH 1066 Cab Black Stripe
IH 674 Dsl.
IH 986
MF 65 w/Loader
Farmall Cub
IH #8 Flail Chopper
IH 715D Combine
IH 843 Corn Head
Gleaner M2 Combine
NH 770 Harvester
NH 851 Round Baler
NH 855 Round Baler
IH 440 Baler w/Kicker
NH 40 Blower
NH 680 Manure Spreader
NH 795 Manure Spreader
JD 714 Silage Wagons (2)
IH 315 Cultimulcher
Pequea Trailers
PTO Generators

WHITE
HESSTON BUSH HOG

USED EQUIPMENT
Hesston 530 Baler
Gleaner R52 Combine
Gehl 700 Forage Harvester w/2R Corn Head
Oliver 1855
White 2105
White 8600 Combine
White 445 11' Disc Chisel
Bush Hog 12' Chisel Plow 3 pt
MF 4X Semi Mount Plow
(2) NI 135 Bu 212 Spreader
NI 362 Manure Spreader
NI 3632 Manure Spreader
NH 304 Slurry Spreader
JD 216 Forage Box
Grove Forage Box
Gehl Forage Box
NI 5112 Mower Conditioner
Hesston 1160 14' Windrower
White 5100 6R Planter (Sharp!)
Int 800 Planter 4R, Sharp
White 6100 6R Planter, Sharp
NI 323 Picker
IH 12' Field Cultivator
Case IH 5100 Drill
NH 315 Baler w/Thrower
Hesston 7155 Forage Harvester
Bush Hog 10' Disc Harrow

STANLEY'S FARM SERVICE
RD Box 46
Klingerstown, PA
717-648-2088
WE ALSO STOCK NEW VICON

JD 4020 diesel, overhaul 1991, good solid tractor, $7250. 717/437-2604.

JD4040 Tractor, 4Post, Quad Range, Nice, $14,500. JD265 Loader Independant Valve, Like New, $4,800. (301)733-2195.

JD 440 crawler/loader, completely new engine overhaul, 4900 hours on crawler, good to excellent condition, $5,500 OBO. (717)485-5372 (717)485-3181.

JD 4440 cab, heat, air, quad trans, new rubber last year, 4000 hrs,, farmer owned. 908-234-2043.

Larry L. Adair

55 Gal. Drum Delivered Free 50 Mi. Radius From York, PA

15W40	$194.50
SAE 30	$192.00
Tractor Hydraulic	$199.50
Hydraulic Oil	$157.10

(717) 246-9741
800-755-OILS (6457)
Call Early Morning Or Late Evenings

CHAINS

Car, Truck – Tractor
Most sizes in Stock
Meyer Snow Plow, Salt Spreader
Parts & Service

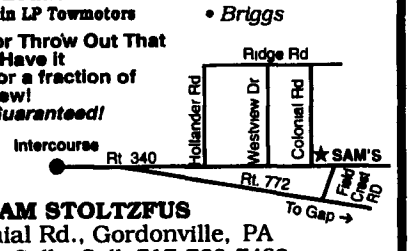
EAGLE MACHINE CO.
Route #100 Eagle, PA
Chester Co.
610-458-5326

8 YEARS EXPERIENCE

- *Honda*
- *Wisconsin*
- *Kohler*
- *Kawasaki*
- *Robin*
- *Briggs*

Tractors • Generators
Fork Lifts • Welders
Skid Loaders
Specializing in LP Towmotors

Don't Trade or Throw Out That Old Engine. Have it overhauled for a fraction of the cost of New!
All Work Is Guaranteed!



SAM STOLTZFUS
39 Colonial Rd., Gordonville, PA
For Service Calls, Call: 717-768-7492

JL **Haysaver** Round Bale Feeder	$650
NI Wheel Rake	$300
9' **Brillion** Cultipacker	$700
Int. 450 3x16 Spring Reset Plow	$900
NH 25 Blower	$550
Brady 12' Field Cultivator	$800
NH 489 Haybine	$3,850
10' **Oliver** Disc	$750
810 **Gehl** 16' w/ 4' Sides, 2 Beater	$700
Stauffer 16' 6' Sides, 2 Beater	$750
32' Field Crop **Sprayer**, 200 gal.	$900
Martin Scavanger Manure Spreader	$500/OBO
(3) 60 Lb Bucket **DeLaval** Milkers, Complete	$275 ea.
(2) 2 Gal Receiver **Jars** For Dumping Station, Complete	$100 ea
(1) **Westfalia** Claw Washer, Complete	$80
(2) Dumping Stations, Complete	$185 Ea.

Must Sell By March 1, 1996
Mervin Oberholtzer
Bowmansville, PA
(717)445-8414
No Sunday Calls

J & L Hay-Saver Feeds 20 Cattle

New, improved, round hay-bale feeder feeds large or small hay bales along with square bales. University proven hay savings. This feeder is built of heavy 1¼" pipe and ¼" steel for ring. Available with ¼" steel or treated 3/4" plywood floors.

This 1,200 lb. feeder is built to last.

J&L Equipment
RR 3, Box 53B
Stoystown, PA 15563
814-893-5086

17 Years of Professional Sales & Service
717-738-4215

WES STAUFFER ENGINES & EQUIPMENT

Mon. & Wed. 8-8:30
Tues., Thur., Fri. 8-8 Sat. 8-3
23 Pleasant Valley Rd.
East of Ephrata off Rt. 322

YOUR FULL SERVICE ENGINE DEALER

Wisconsin · HONDA · ACME motor · KOHLER · Onan · DEUTZ · BRIGGS & STRATTON

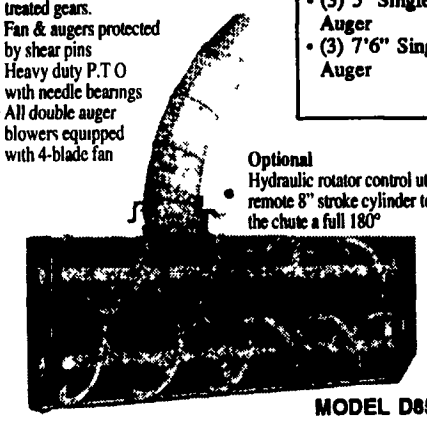
Special Prices On Selected Engines • We Ship UPS

LUCKNOW SNOWBLOWERS

Features
- Extra heavy augers and shafts.
- Special auger sprockets prevent chain icing.
- Tapered roller bearings on fan shaft.
- Greasable 1-7/16" bearings on auger shafts (except S40)
- Heavy duty gearbox with heat treated gears.
- Fan & augers protected by shear pins
- Heavy duty P.T.O. with needle bearings
- All double auger blowers equipped with 4-blade fan

- (11) 8¼ ' Double Auger $2,800
- (4) 8'4" Single Auger $2,150
- (3) 5' Single Auger $1,200
- (3) 7'6" Single Auger $1,800

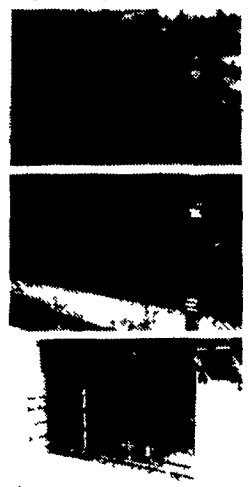
Optional
Hydraulic rotator control utilizes remote 8" stroke cylinder to turn the chute a full 180°



MODEL D85H

PINE GLEN FARM SERVICE
(717) 899-7400

MARTIN'S FARM SUPPLY



FREESTALLS
2½ OD Pipe
Sched. 40 Pipe
.145 Wall Thickness
4 Bolt 1/4" Clamp
Painted & Galvanized
Brisket Board Bracket

HEADLOCKS
1⅞ OD Pipe
Sched. 40 Pipe
3 Sizes
Adjustable
Quick Release

GATES
5 Bar
48" High
1¼" Pipe
.145 Wall Thickness
Sched. 40 Pipe
Strap Hinges
Spring Latches

- Fence Panels
- Up North Silage Covers
- Welger Round Balers
- J&L Feeder Wagons
- Slated Bar Panels
- Sunfilm Stretch Wrap
- Corry Roll-Off Wrappers
- J&L Hay Savers

Martin's Farm Supply
Call St. Thomas, PA 717-369-5702
7 Miles West of Chambersburg, Pa

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd. Chambersburg, PA 17201
Phone: 717-263-0705
Sales-Parts-Service

NEW EQUIPMENT

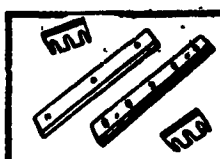
NEW FORD TRACTORS
Ford 8670 4WD, Super Steer
Ford 8340, 2 WD
Ford 8240, 4WD, Cab & Air SOLD
Ford 260C, 4WD w/744 ldr.
Ford 1920, 4WD
Ford 1720, 4WD
Ford 1620, 4WD
Ford 5640, 4WD, w/Loader

FORD LAWN & GARDEN
GT 65 w/48" Deck
GT 85 w/48" Deck
LT 12A LS 45
LS 25 LS 55

NEW NH EQUIP.
NH 155 Manure Spdr.
NH 185 Manure Spdr.
NH 890W Hay Head
NH 824 Corn Head
NH 492 Haybine
(3) NH 411 Discbines
NH 644 Round Baler, BC
NH 258 Rake
NH 28 Blower
NH 40 Blower
NH 358 Grinder Mixer w/Scales
NH 166 Windrow Inverter

Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.
Hours: 8:00-5:00 Mon. Thru Fri.
8:00-12:00 Saturday

We Accept VISA & MasterCard
We Ship Parts UPS Daily



Harvester Knives
1-800-WEAVER D

NEW HOLLAND

FORD TRACTORS
New 6640SL 76 HP, w/dual power trans
Used 1310 4WD

NEW HOLLAND
New 650 Round Baler
New 816 Forage Box
Used 770 Harvester
Used 310 Baler w/Thrower
Used 68 Square Baler
Used 469 Haybine

OTHER EQUIPMENT
New Kuhn FC300 10' Disc Mower Cond
New Ford 140 3x16" Moldboard Plow
New Ford 133 High Clearance Chisel Plow
New Ford 152 5Bx16" Auto Reset Plow
Used Ford 142 4Bx16" Auto Reset Plow
Used Ford 142 3Bx16" Auto Reset Plow
(2) Used Farmall Cub w/Woods Mid Mower
Used MF 135

Sweigard Bros. Inc.
3882 Peters Mtn. Rd.
Halifax, PA 17032
717-896-3414
Since 1937

For over 30 years...Telmark

Lease financing for the farm and rural marketplace

- New Buildings
- New & used Equipment
- Vehicles

Telmark Inc. 800-451-3322

TRACTOR REPAIRS

- We Have Experienced Ford Tractor Mechanics That Specialize In Ford Tractor Repairs
- We Specialize In Ford Tractors And Have Since 1921
- Call For Quotes

717-949-2000

Ford

KELLER BROS.

RD 7 Box 405
LEBANON, PA

INVENTORY CLOSEOUT SPECIALS

SUBSTANTIAL SAVINGS — JUST TAKE A LOOK AT THESE DEALS!!!

WOODS

Model		List	Sale
3180N	15' BATWING MOWER, heavy duty, 4 wheels	$11,469	$8,795
M160W	72" ROTARY CUTTER, 3-point	1,231	999
MD80	80" FINISHING MOWER, 3-point	3,432	2,599
RM550	60" FINISHING MOWER, 3-point	1,922	1,399
720	12" SKID DIGGER for Gehl skid loaders	1,573	1,199
	WOODS DU-AL LOADER *to fit most model tractors. Call for details and availability.*		

BEFCO

BM6-800	CHIPPER, 6" capacity, 3-point	3,725	3,199

GOOD SELECTION OF ROTARY 3-POINT TILLERS, ESTATE GROOMERS, SPIN SPREADERS, AND POST HOLE DIGGERS AVAILABLE AT GREAT $$$ SAVINGS.

USED TRACTORS & EQUIPMENT

GEHL4400 SKID LOADER	6,500
CASE IH 8530 SQUARE BALER w/thrower	9,950
GEHL 4615 SKID LOADER	9,500
FORD 8600 TRACTOR, 105hp	9,900
FORD 860 TRACTOR, 45hp, PS, Live PTO	3,995
MF TO20	2,995
GEHL 1500A ROUND BALER	3,650
WHITE 5100 CORN PLANTER	3,900
GEHL F7190 FEEDER CART	3,900
HESSTON 7165 FORAGE HARVESTER, pull type	14,500
GEHL 800 FORAGE HARVESTER w/electric controls	4,500
GEHL BU970 FORAGE BOX w/running gear	3,975
HESSTON 1095 9'3" MOWER CONDITIONER	4,995
HESSTON 1160 14' MOWER CONDITIONER	6,500
HESSTON 1120 MOWER CONDITIONER-several available	
HESSTON 1060 DISC MOWER CONDITIONERS-several in stock	
MF235 TRACTOR, 40hp	6,750
MF253 TRACTOR, 50hp	11,900
FARMALL H TRACTOR	1,200
MF 20 INDUSTRIAL TRACTOR, 40 hp. SOLD	6,950
MF1045 TRACTOR, 4WD, 35hp	10,900
ALO or WOODS LOADERS available for our new and used tractors, or check with us for a loader for your tractor.	
MARTIN 1678 MANURE SPREADER	2,950
GEHL MS322 V-SPREADER	8,950

LOTS OF OTHER HAY, FORAGE & MANURE HANDLING EQUIPMENT AVAILABLE BUT NOT LISTED HERE.

FREDERICK AREA: CONTACT CLIFF GEISBERT, RENDELL RHODERICK, OR DONALD OGG FOR MORE INFORMATION, AVAILABILITY, AND PHYSICAL LOCATION OF EQUIPMENT.
WESTMINSTER AREA: CONTACT BILL CLEM OR FRANK CLAYPOOLE FOR SALES INFORMATION.

SEE US FOR ALL YOUR NEW EQUIPMENT NEEDS. WE REPRESENT THESE MAJOR PLAYERS IN THE EQUIPMENT INDUSTRY:

MASSEY-FERGUSON
Where farmers' ideas take root
GEHL

NOT TO BE OVERLOOKED: BEFCO, GILL, WOODS, STEINER, TAYLOR/PITTSBURGH, UNVERFERTH, RANSOMES, AND MANY MORE.

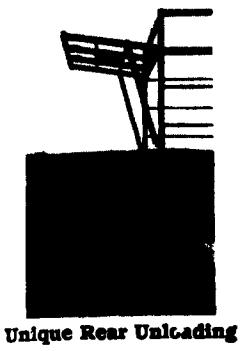
MasterCard · VISA

D.W. OGG

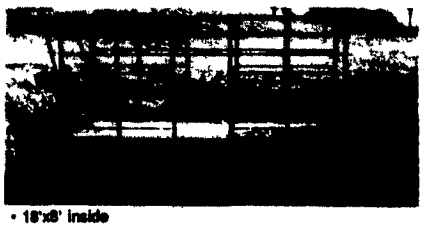
5149 Cap Stine Rd.
Frederick, MD 21701
301/473-4250 - 301/293-6833

961 Leister's Church Rd.
Westminster, MD 21157
410/848-4585 -410/876-2121

DUTCH BROTHERS



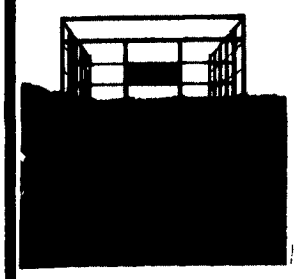
Unique Rear Unloading



- 18'x8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear openings need only 36" clearance
- End gates made of extra heavy expanded metal, and spring loaded latches
- Beds built of all oak
- 3"x8" main beams
- 2"x5" cross member
- Nailed with galvanized nails
- Bolted with plated bolts
- Fabricated side rail for extra strength
- 8 ton gear
- 11L tires & tubes
- Extension tongue
- Built to last

New Chain Release Side Opening

Now Standard Extra Wide 82" Track Rugged Built Gears 8, 10, 12 Ton & Tandem



"Also 16' and 18' Flat Beds"

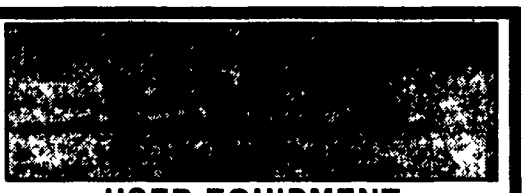
Dutch Brothers
(717) 776-7465 or
(717) 776-3363

YINGLINGS IMPLEMENT INC.

New & Used Tractor & Equipment Parts
All Makes
20C MF Loader Tractor, $7,500
JUST ARRIVED FOR PARTS
4010 Diesel, 66 Oliver, MF35, IH 504, Ford 861, JD 60, (3) JDA, NH 900 Chopper
SPECIALS
10 Used Spreaders To Choose From - All Makes
717-359-4848

IH TRACTOR PARTS

Including Crawler & Construction Parts
BATES CORPORATION
14th AND FIR RD., BOURBON, IN 46504
PARTS DISMANTLED, CLEANED & READY FOR SHIPMENT
WE SHIP UPS, TRUCK, BUS
Best Prices On Factory Rebuilt TA's & Clutches
NEW REPLACEMENT PARTS
CALL THE IH PARTS SPECIALISTS
TOLL FREE 1-800-248-2955



USED EQUIPMENT

TRACTORS
AC MODEL C
FERGUSON TO20

HAY TOOLS
FORD 536 MOWER CONDITIONER
IH 1190 MOWER CONDITIONER
NH 853 ROUND BALER
NH 846
NH 488 Haybine
NH 1499 SP Haybine

SKID LOADERS
NH L778 GAS W/1 BUCKET
NH L SOLD

SPREADERS
NEW HOLLAND 680 SPREADER
NI 3639 SPREADER

(L) DESIGNATES LOYSVILLE LOCATION

IH 460 Utility, rebuilt engine & TA, w/loader.....$6,500
IH 340 Utility w/loader.....$5,500
IH 606 Utility w/loader, new tires & paint, one-of-a-kind.....$7,500
IH 1086, 75% rear rubber, 3600 hours, good mechanical condition, needs TA.....$11,000
IH 886, '81 model, cab, air, new TA & clutch, new rubber and paint.....$16,900
IH 700 5-bottom plow, new paint.....$2,300
IH 5088, 4WD, cab, air, new rubber, new paint.....$32,500
IH 966, new paint & rubber, new TA & clutch.....$11,500
IH 2-post rollbar w/roof, fits 544 to 686...$950
IH hydro 70, rebuilt engine and hydro, new rubber & paint.....$11,500
IH 450 3-bottom plow.....$1,950

Financing Available
717-776-5515
JEFF SHOWAKER

Clean off-the-farm, field test tractors
Most Reconditioned And Sold With Warranty
Positively no out-of-state Personal checks

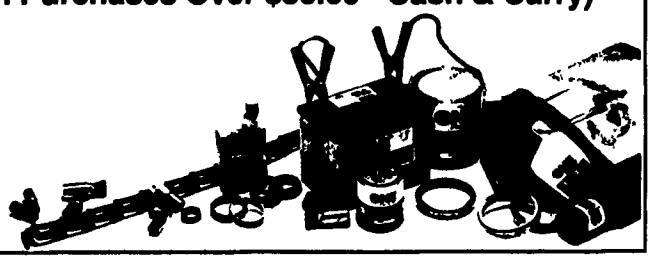
You're Invited To Our
Open House Week
February 19-23
7:30 A.M. - 5:00 P.M.

Door Prizes
Refreshments
Discounts

February Discount Days
Now thru Feb. 29, 1996

Now Is The Time To...
• Fill Up • Charge Up • Tune Up
• Clean Up • Stock Up

12% OFF Selected Plow Parts
and
10% OFF Other Parts In Stock
(On Purchases Over $50.00 - Cash & Carry)



COMPANY REPS AVAILABLE
Monday, Feb. 19 — Agco Rep.
Tuesday, Feb. 20 — Kuhn Rep.
Thursday, Feb. 22 — Gehl Rep.

GEHL Product Meeting
Thursday, February 22
7:30 P.M.

Savings like these only happen once a year...
See you there!

WHITE | MASSEY-FERGUSON | NEW IDEA | GEHL

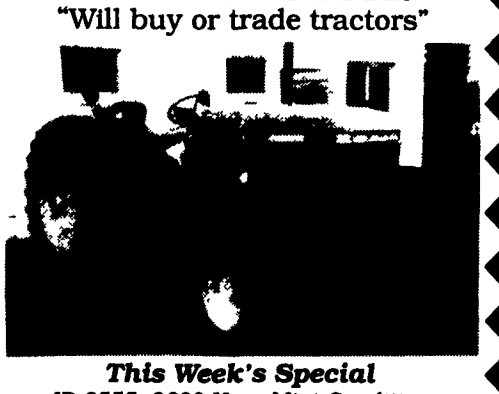
MILLER EQUIPMENT CO.

Stauffer Road, (Eshbach)
R.D. 1, Bechtelsville, PA
Phone (610) 845-2911

BALLY
STAUFFER ROAD X
RT. 100
BOYERTOWN

USED TRACTORS

"Will buy or trade tractors"



This Week's Special
JD 2555, 2600 Hrs., Mint Condition
$16,500

JD 4450 MFWD, SGB, SOLD hrs.....$43,000
JD 4250 MFWD, 1988, 2800 hrs.....$42,500
JD 4650 MFWD, New Engine, 1985.....$40,500
JD 4250, 1988, 4x4, 2900 hrs.....$38,500
JD 4640 SGB, PS, 1 Owr, Gd Cond.....$23,500
JD 2555 w/2600 hrs., orig., 2 hyd.....$17,000
JD 2355 1200 hrs., roll bar, mint cond..$16,500
JD 2140 hi/lo, ind. PTO, 75 hp.....$12,700
JD 2940 hi/lo 2 hyd., ind. PTO.....$11,500
JD 4030 4 post recent overhaul, good cond.$10,600
JD 4020, 1970, SR t SOLD iginal.....$9,800
JD 2640, ind. PTO, 70 hp, nice.....$9,600
JD 870, 1993, 28 hp, 330 hrs., new warr.$9,500
JD 2840 hi/lo, 2 hyd., SOLD hrs.....$9,300
JD 4000 SR trans, WF, nice.....$9,200
JD 550 (435) round baler, exc. cond.....$8,600
JD 2130, ind. PTO, fresh eng. overhaul....$7,800
JD 1830 diesel, 60 HP, orchard model.....$7,600
JD 2510 w/239T motor, new paint.....$7,100
JD 2130 hi/lo ind PTO,.....$6,800
JD 3010 NF, cab, w/46 ldr.....$6,500
JD 1120 ind. PTO, new paint, good cond..$6,500
JD 4020, gas, 2 hyd., 3500 hrs., nice.....$6,400
JD 820 dsl., 3600 hrs., new paint.....$5,800
Deutz D4006 Dsl., 4470 hrs., original.....$4,800
Owanonna 320 skid loader, hydrostatic.....$4,500
JD 245 loader w/valve.....$2,900
JD factory WF for 3020 thru 4020, new....$1,350
JD 4020 or 3020 toplinks brand new.....$165 ea.
New Woods Dual Loaders in Stock...20% Off List

Zimmerman Elevators, Hay Tedders
Wagon Gears & Forage Wagons
Farmco Metal Feeder Wagons, Bale
Bodies & Country Boy Gravity Bins
JD Front & Rear Weights J&L Hay Savers

Reiff Farm Service

275 Goodhart Road, Shippensburg, PA 17257
Interstate 81, Exit 10. 174 East, Goodhart Rd Right
Can Finance
Phone or Fax (717) 532-8601

At Last...

...a Boom Sprayer for multi-crop **produce farmer** that is affordable and will **do the job** from sweet corn to melon crops.

With features like...
- 24 ft. one-side boom that allows for 50ft. coverage between drive rows.
- Easy boom height adjustment from 2ft. to 7 1/2 ft. for sweet corn.
- Hydraulic leveling on the go allows uniform boom height from the crop.
- 280 PSI, 15 GPM diaphragm pump with power shaft for quick hookup.
- Adjustable wheel spacing and tongue height.
- Rubber mounted boom to absorb shock

With the high cost of chemicals, the right Sprayer is needed
Order Early, Supply Limited

Call 6-9 AM or 6-9 PM
PENNS CREEK WELDING & MFG.
(717) 837-1197

KELLER'S FARM MACHINERY

116 Richlandtown Pike
Quakertown, PA 18951
215/536-4046

TRACTORS
Ford 340 w/Loader, 3 Pt PTO
Ford NAA Rebuilt, New Paint
Ford 2000, 4 Cyl., 4 Speed
Ford TW20 cab, air, 4x4
Ford 800 w/live PTO
Ford 4000, 2R mounted corn picker
Ford 4000, PS, live PTO
Ford 1920 4x4 w/Loader
Ford 2000 G, PS, w/loader
Ford 1910 w/Ford Loader
Ford 340A w/Loader, 3 pt.
Ford 4610, 8 Speed, New Tires & Paint
Ford 7700 w/Cab
Ford 5000D, 8-speed, power steering
Ford 8N Rebuilt, new paint
Ford 1715, 4x4 w/Loader
Ford 4000 Loader & Backhoe
Ford 1210, 4x4, 5' Belly Mower
Ford 3230 w/300 Hrs.
Ford 3910 Series 2, 8 Spd. w/snow plow
Farmall Cub w/Woods Mower
JD 2440, 2300 hrs.
JD 401D w/Loader w/cab
JD 60, PS, 3 pt.
MF 35 w/loader, PS
Case 580B, TLB w/cab

JD4230, Quad, 4-post, Nice, $9,300. (717)992-3340.

Stationary diesel motors for Amish IH 6 cylinder w/ clutch, $2,000.; Deere 404, needs rebuilt, $1,500.; Perkins 6 cylinder, $1,500. 1-800-248-2151

Steel wheels, open centers w/rubber blocks, 20"Wx68"H; also 14"Wx36"H fronts w/rubber blocks, 8 lug. Set skid loader wheels, 7"Wx27"H 6 lug, rubber blocks. Union County, (7127)524-5873.

Storage tanks for sale. Sizes varying from 6000 gallon to 20,000 gallon. For more information call 717-362-3333 ask for Karen or Lynn.

Windrow Inverter Rake Attachment
$1,690/Each
2 Month Wait After Order
HAY
B. Bar
R. Rake
A. Attached
T. Turn
T. Table
Place Orders:
Messick Farm Equipment
Rheems Exit - Rt 283 - Elizabethtown, PA
717/367-1319
717-653-8867

White 548 Plow, 6 x 18, Auto Reset, Good Condition **$2,500**

Gehl 810 Forage Wagon **$695**

Brillion 12' Cultimulcher **$450**

IH 12' Disk **$800**

6' 3 PT Scraper Blade **$145**

JD #5 Mower **$75**

717-865-7440
717-933-9853

JD 4400 combine, 3350 hours, cab, AC, cloth seat, 444 corn head, 213 flex head, $13,000. 908/591-1118 after 6pm.

JD450 Crawler Loader w/ plumbing and mounting brackets for backhoe attachments, $7,900/obo. Call (717)538-2275. Early Morn. or Late Eve.

J.D. 7800 c/a, 1075 hrs.
J.D. 4440 c/a, 4200 hrs, power shift.
J.D. 3155 4x4, 4 post.
Ford 8210 cab, 4x4, all new tires.
***NEW* Ford 6610** front and rear weights, canopy, **$18,900.**
Ford 2000, nice little tractor.
Case 2590, c/a, duals.
Case 2390, duals, 4 post.
Case IH 7140 c/a, 4x4, 1600 hrs., some warranty.
2 J.D. 7200 Maxi II 6x30, dry, like new, **$9,800.**
Good selection of grain drills with press wheels, and grass seed.
Good selection of John Deere 7000 4 and 6 row, corn planters.
Andrews Farms Eq. of Conneautville
(814) 587-2450

Martin Tractor

866 Greenspring Rd.
Newville, PA 17241

Used Tractors:
G 1000 Vista $4,500;
IH Super H w/live hyd. $2,300

FREE tractor tire fluid in your container

Used Tractor Parts
Most Makes and Models
Have Large Selection
Recent Arrivals: JD 60; IH 504; Ford 9600; MM 670; Ford 8600; JD 2030; MM U302; JD 60; Case 930; Farmall 300; JD 4020 P/S; Case 870; AC XT 190; JD 4430; IH 574; IH 585; Ford 4610; Case 2090; AC WC; IH 806; AC XT 190; JD 820; 2 Cyl., JD 70 dsl.; JD 2040; JD 2020

Call (717) 776-7542 or 6057
(717) 776-7327 Fax
for detailed information
MON-FRI 8-5 SAT 8-12
No Sunday Calls Will Ship UPS
No Out-Of-State Personal Checks

Beat The Spring Rush!

TRACTORS ARE FIELD TESTED LATE MODELS HAVE WARRANTY

Bobcat Model 743 Skid Steer Loader, 1,850 Orig. Hrs., Rebuilt Motor, Good Cond. **$8,450**
Oliver 1755 Diesel 3 Spd., Torque, Dual Remote, WF, complete motor overhaul, 1 owner, clean & orig., SN235444676 **$6,850/OBO**
JD 4240 Cab & Air, 1979 Dual Remotes, Quad Range, Big Rubber, Rear Weights, Front Bumper, Exc. Condition, Dyno Tested, 115 HP w/warranty, Serial #016611R w/warranty **$19,995/obo**
Oliver 1550 Diesel w/kickback, WF, 4650 orig. hrs., clean & original, one of a kind, Serial 215298504 **$4,950/OBO**
Farmall H, Good Old Tractor. SOLD ~~$1,450/OBO~~ **$1,375/OBO**
Case 1840 Skid Steer Loader, 12 00 hrs., Big Bucket. **$11,500**
JD Model B w/Spoke Wheels, Excellent Condition. ~~$2,950~~ **$2,650**

Harvesting Equipment

IH Model 100 Pitmanless trailer/mower, excellent **$895**
Hesston 1091 Mower Conditioner, 9', Nice Cond. Field Ready **$1,850**
Ford Mott Mower in Good Condition, 7½' **$985/OBO**
Gehl 2RN Snapper Head to fit Late Style Harvestore **$550**
NI 2RN w/12 Row Bed, Field Ready **$1,950/OBO**
IH 830 Harvestore w/3RN, Wide Pickup Head, 1000 RPM, Electric Controls, Excellent w/Warranty **$5,950/OBO**
IH 3RN Cornhead to fit late style Harvestore, Excellent **$1,550**
Gehl Model 1540 Blower, Excellent Condition, Warranty ~~$1,650/OBO~~ **$1,495/OBO**
NI 310 Picker, Rental Return **$1,250/OBO**
2RN Snapper Head to Fit MF 260 or Badger Harvestore **$550**
MF 260 Harvestore 2RN Knife Grinder w/Hay Head. ~~$1,550~~ **$1,395**
IH 810 15' Rigid Grain Head for Axle Flow Combine **Call for Price**
IH 963 6RN to Fit Axle Flow SOLD **Call for Price**
IH 35 Roller Bar Rake w/Hyd. Drive **$1,450/OBO**
NI 12R Husking Bed w/Elevator, Like New Condition **$1,950/OBO**

Planting & Tillage

White 4x14 Semi Mount Plow, Ex. Cond. **Call For Price**
Oliver 348 Reset Plow w/16" w/Coulters ~~$1,250~~ **$1,150**
Brillion 8' Cultimulcher, excellent for horses, Pull Type **$695**
Noble 6 row narrow cultivator, w/rowing shields, like new **$1,495**
Oliver 252 transport disc 12' w/fold wings, excellent condition ~~$1,995/OBO~~ **$1,795/OBO**
IH 12' 3 pt. vibra shank w/sweeps & gauge wheels and leveler **$895/OBO**
White 543 Corn Planter w/ Dry Fert., Liq. Tank **$1,195**

Manure Handling Equipment

NH 185 Spreader, single beater, end gate, like new cond. SOLD ~~$7,250~~ **$5,950**
NI International Model 155 Spreader, single beater, excel. condition **$995**

Miscellaneous

Special - 3x8 Cross Hydraulic Cylinders Heavy Duty, Quantities Limited **$59.50**

Gehl Model 7210 Feeder Blender Wagon w/Digital Scales, Like New, w/Warranty. ~~$9,550~~ **$9,250**
Valk front blade 8' Width **$295**
Snowblade, Truck Mount, Heavy Duty. SOLD **$395**
Buck Style Woodsaw Belt Drive, Extra Nice **$295**
Antique Style Thrash Machine, Mostly Wood w/ Steel Wheels, 1 of a Kind, ex condition **$975**
Just Received Trailer load of gravity boxes some on gears, some with out **$595-$695**
Bush Hog Mod. 306, H D , Rotary Cutter, trailer type, 6' width, rebuilt gear box **$985**
Platform Scales, Very Old. **$135**
Pequea Mod 510, round bale feeder on skids ~~$895~~ **$750**

Farm Trucks

1971 GMC 6500 Series V-6 5 Spd w/16' Omaha grain body w/wood floor, single cylinder lift, excellent cond **$4,950**
1980 Dodge 200 Series 4 WD, 4 Spd trans, 318 engine, big rubber w/flat bed ~~$3,250~~ **$2,850**
1975 Dodge 200 Series, 2WD, 4 Spd , 318 Engine, Body Rough but Mechanically Good ~~$995~~ **$850**

Virginia Sales Lot

Located 3 Mi. W. of Dayton Village, Rushville

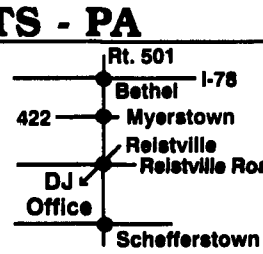
Oliver Cockshutt 1850 diesel 2 spd torque, saddle fuel tanks, ex Rubber w/ Warranty WF extra nice, warranty. ~~$6,850/OBO~~ **$6,550/OBO**
JD 2750 w/146 Loader, Low Hours, Excellent Condition w/warranty **$18,995**
Oliver G1355 w/ Cab, Air, Dual Remotes, Good Rubber, Over/Under Rebuilt, Low Hours, One of a Kind w/warranty **$13,900/OBO**
Brillion 10' Culti-Mulcher w/Cylinder in Excellent Condition **$2,550/OBO**
Ford 7700 Cab, Air Dual Power, Load Monitor, Dual Hyd., Front Weights, Power Adj. Wheels, 1 Owner **$10,950**
NH 680 Spreader, Hyd Drive, Top Beater, Wood Floor **$4,450**
Zimmerman 16' Elevator on Transport w/Motor, Like New ~~$795/OBO~~ **$725/OBO**
MC 9' Flail Chopper **Call for Price**
NI 272 Cutconditioner **Call for Price**
JD 1219 Mower Conditioner, Like New **Call for Price**
Kuhn GRS25 Rake Tedder, Nice Condition. ~~$2950/OBO~~ **$2,795/OBO**
IH 510 Drill, Double Disc, 18 Run, All Grain, Like New Cond ~~$2,550/OBO~~ **$2,395/OBO**
NI 323 Super Picker, Like New Cond. w/Warranty. **$2,650/OBO**
International Model 56 Blower, ,Black Stripe, Ex SOLD **$1,395**

Just Received Tractor-Trailer J&L Hay Savers & Transport Feeders
Avail VA & PA- Westendorf Loaders Now Available PA

Bale-ezee Round Bale Grabbers In Stock
Horst Running Gears In Stock-VA,
Country Boy Gravity Bins, J&L Round Bale Feeders & Transport In Stock-
Largest Dealer South of the Mason Dixon Line
Pequea Hay Tedders and Feeders Available - PA & VA

D. J. IMPLEMENTS - PA

Route 501 South of Myerstown
Located on the square in Village of Reistville, Leb. Co.
(717) 949-3769
7:30-5:00 Ask For Dan Rhodes, Manager
Brian Rhodes, Sales
Jason Brubaker, Shop
VA Office (540) 879-9926
9:00-4:00 Ask For Tom Teter, Asst. Mgr. & Sales
Daryl Rhodes, Transportation



TIOGA VALLEY PORK FARM

Selling Hog Operation Due To Divorce
Will consider any reasonable offer

86 H.P. 6690 AGCO-Allis 4WD Tractor, CAH, Power Shift, Radio, Front End Weights, Rear Wheel Weights, 500 hours **$27,000**
2100 Gallon Lely Vacuum Tanker with injectors **$5,500**
App 60 gestation crates (solid steel) with waterers **$40 each**
(3) 24" Fiberglass thru wall ventilation fans with shutters & controls **$200/EA**
(2) 24" hanging circulating fans **$75/EA**
(2) 24" Push Fans with controls **$100/EA**
(1) Farmtek misting system **$75**
(1) Agri Ventilation System Autocurtain Controller **$300**
(1) LB White N Gas Heater 1 year old **$150**
79 Ford F350 Livestock Truck 12' body **$2,500**

Complete interior of a 35x78 Farrowing & nursery building 2 farrowing rooms w/12 crates in each 5x7 coated floors. (3) nursery rooms 2 rooms have (6) 5x10 coated floors (1) room has (6) 5x7 coated floors. Each room has its own ventilation system - pit fans. (1) hall heater (3) nursery heaters, nursery fencing & stainless feeders. app 100 sheets of wall plastic dripper system (even the precast walkways) **MAKE OFFER**

Everything Excellent Condition.
717-549-3835

New & Used Equipment

New Case IH 1820 6R Rigid Cultivator **$2,899**
New Case IH 4518 Folding Cultivator **$4,375**
New Case IH 181 Rotary Hoe **$3,899**
MF 375 Tractor w/Loader, 700 Hrs. **$17,900**
IH 1086 Tractor w/Cab **$12,900**
1991 Case IH 3309 Discbine Mowed Less Than 300 Acres **$9,500**
AC 6080 Tractor dsl., Good Condition **$10,900**
Used Case IH 7120 MFD, 1200 Hrs., Exc. Cond. **$50,000**
IH 56 Blower, Exc. Cond. **$1,500**
1992 Case IH 3309 Discbine, Exc. Cond. **$8,500**
NI 323 Corn Picker **$2,000**
Brillion 12' Roller Harrow, Exc. Cond. **$5,000**

Route 45 Sales and Service
"Under new ownership"
Spring Mills, PA 16875
CASE IH
© 1995 CASE CORPORATION
Case IH is a registered trademark of Case Corporation
(814) 422-8805 **(800)547-3465**

CHARLES S. SNYDER, INC.

NEW HOLLAND

RR3, BOX 109
1 MILE EAST OF RT. 309 ON RT. 443
TAMAQUA, PA 18252 PHONE: 717-386-5945
MON. THRU FRI. 8:00 A.M. TO 5:00 P.M.
FAX 717-386-4080
SAT. 8:00 AM TO 12:00

NEW HOLLAND

SHIP PARTS UPS DAILY

TRACTORS

TAG #	DESCRIPTION	HRS
8517	Ford 6610 w/Tiger Boom Mower No Cab	
8820	Ford 4630 AP Cab 16x8 2 Remotes	394
8960	Ford TW15 2 WD Fully Loaded	1635
9274	Ford 8630, Power Shifts 4 Remotes Cab Full Weights 20.8x38	11329405
9405	Ford 8000 Dual Power, 2 remotes	
9448	Ford 5000, Diesel 8 speed fr & rear weights, 1 remote, power wheels	1843
9476	Ford 7000 Diesel	
9499	Ford 9600 2 Remotes w/Duals	1645
9501	Ford 3910 4WD w/Cab	1224
9510	Ford 4600 w/Loader	4128
9544	Ford 3000 Gas	3218

HAYBINES

9526	JD 1460 Discbine	
9161	New Holland 489 Nice	
9190	New Holland 479 (as is)	
9355	New Holland 411 Discbine	
9385	New Holland 408 Discbine, Exc. Cond.	
9396	New Holland 479 Haybine w/cylinder	
	New Holland 469 Haybine	
9479	New Holland 411 Discbine	

MOWERS

6873	Ford 710 Left Hand Leaf Loader	185
9412	United 15-05 60" 3 Pt. Finishing Mower	
9422	60" 3 Pt. Mower	
9452	88" flail mower 22-125	
9543	Ford 908 3 PT Rotary Cutter	
	NH 465 Disc Mower 941324 Demo Unit	
	NH 463 Disc Mower 941730 Demo Unit	

TILLAGE & CULTIVATOR

8175	Ford 16-123 1 Row Corn Picker	
8351	New Idea 311 2 Row Corn Picker 8 Roll	
9080	Kewanee 775 Finishing Disc 12' (Nice) w/Leveler New Blades	
9421	Brillion PMW 11 48-04 Cultimulcher	

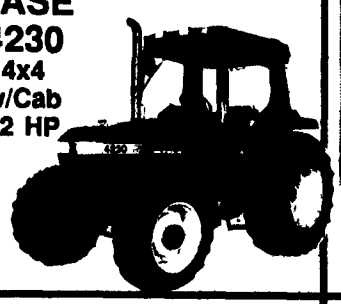
COMPACT TRACTORS

9450	JD 950 TLB w/Canopy 2 WD loader & JD backhoe	1453
9400	Ford 1220 2WD hyd turf tires 60" mower	1374
9504	Ford 1210 4WD Turf Hyd	
9549	Ford 1715 4WD w/Loader	

TAG #	DESCRIPTION	HRS
	BALERS & RAKES & WAGONS	
8284	NH 1038 Bale Wagon	
9066	Kuhn GA300GT Rake PTO	
9187	NH 853 Round Baler	
9363	Case IH 8540 1/4 Turn Chute	
9462	NH 30' Elevator	
9488	NH 1037 Pull Type Bale Wagon	
9518	NH 258 Rake w/Steel Teeth	
9548	NH 282 Baler w/Thrower	
	INDUSTRIAL & SKID LOADERS	
8838	Ford 555B TLB 2WD Cab new motor 24" bucket 4 lever	2248
9224	NH L553 Skid Loader Kubota Engine (New) Diesel Eng. Weight Kit	
9464	Ford 555C TLB 4WD Cab 24" Bucket 2-Lever	
9461	Ford 655C TLB 4WD ext hoe cab	5024
9490	Case 1835C Diesel Skid Loader w/Care Tree	600
	PLOWS	
7307	Ford 101 3-16"	
8006	Ford 142 6-16" Plow	
8096	Ford 140 3Pt 3-16" w/Color Board Cat #II	
9260	Ford 130 4-16" Semi Mount Plow	
9439	Ford 150 3-16" 3 pt. Cat #II cushion trip	
9508	Ford 2 Row Cultivator	
9509	McConnel STL 12' Harrow	
9528	Ford 101 2-14" Plow w/Cover Boards	
9538	David Bradly 2 Row Corn Planter	
	FORAGE & HARVESTER	
8675	NH 770W Grass Head F/770	
8832	NH 770W Grass Head F/782	
8859	New Holland 782 Harvestor 1000 RPM	
9033	New Holland 790 Harvestor 1000 RPM metal alert, no heads	
9034	NH 790W Grass Head	
9092	NH 38 Crop Chopper	
9437	IH 50 Flail Chopper w/PTO 12'	
9468	NH #8 Forage - Wagon w/Tandem	

SETTING NEW STANDARDS OF EXCELLENCE

BEST IN ITS CLASS THE NEW CASE 4230 4x4 w/Cab 72 HP



IN STOCK

MAXXUM

80 To 112 HP 2 or 4 Wheel Drive
5250 4x4 In Stock @ Old Price

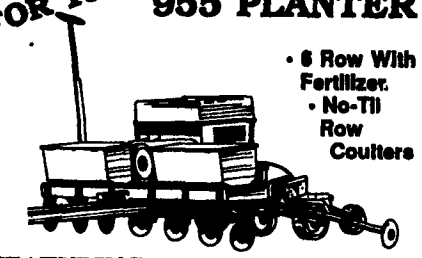
CASE IH 5300 GRAIN DRILL

Featuring New Heavy-Duty Disc Openers

The Best Soybean & Grain Drill On The Market

- 20x6 Double Disc Openers
- Press Wheel • Grain Drill Tires
- Acre Meter • Soybean Package
- Grain View Cups
- Grass Seed Attachment

NEW FOR 1996 CASE IH 955 PLANTER



- 6 Row With Fertilizer.
- No-Till Row Coulters

FEATURING: • Monitor
PRECISION CONTROLLED SEED ENVIRONMENT

ATTENTION FARMERS: If Parts Are Needed After Hours to Keep You Going, Call Lynn At Home — 717-653-8168

MESSICK FARM EQUIPMENT, INC.

Rheems Exit-Rt. 283, Elizabethtown, PA 17022
717-367-1319, 717-653-8867

1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

Best Buys in Used Equipment

TRACTORS
- Case IH 7220 4x4 572 Hrs.
- Case IH 7110 2WD, w/Dumle, 1900 Hrs.
- Case IH 5140, 4x4, Cab
- Case IH 986, 750 Hrs, Like New
- IH 5088 With Cab
- IH 1086 w/Cab, Good Cond, 20.38 Rear Tires
- IH 686 Tractor, Excellent Shape
- IH 966 Cab, Clean Tractor
- IH 674 w/2250 Loader
- IH 574D w/Loader
- JD 4455 Tractor 1015 Hrs, 140 HP, Cab, 2WD
- JD 4030 - Wide Front, ROPS
- JD 755 Tractor 4WD, Loader & Mower, 410 Hrs.
- Ford 2000 - 2617 Hrs., Good Cond.
- Farmall H
- Ford 8N
- Cub Cadet 2182 w/Mower
- Kubota L185 w/L59 Woods Mower
- 420 Steiner 4WD w/60" Mower

UNITS LIKE NEW!
- Case IH 7220 4x4, 572 Hrs.
- NH 2450 SP Haybine w/12' or 14' Head, 148 Hrs.
- Case IH 900 Planter, 4 Row N, Fert. & Insecticide, Used 215 Acres, Like New!
- NH 565 Baler w/72 Thrower, 1500 Bale

SKID LOADERS
- NH 425 Skid Loader
- NH B124 Backhoe For 785
- Case 1835B Diesel w/Bucket & Backhoe
- NH L553 Skid Steer w/Bucket
- NH L555 Skid Loader
- Case 1835B Gas w/Bucket
- NH 785 Skid Loader

PLANTING & TILLAGE
- Case IH 3800 Disc Harrow, 14', 22" Blade, Like New
- JD 8200 Grain Drill w/Grass Seed Double Disc
- IH 450 3 Bottom Auto Reset Plow
- Brillion 12' Cultipacker
- IH 475 Disc Harrow
- Brillion Field Cultivator
- Lilliston 9068 No-Till Drill, Excellent!
- Brillion 10' Packer
- Case IH 3900 23½' Disc Harrow

HAY & FORAGE
- IH 1440 Combine with 863 Corn Head - Good Cond.
- NH 1900 SP 4x4, Auto Knives Sharpening 4 Row Corn Head, Ex. Cond.
- NH 1037 Auto Bale Wagon
- IH 830 Forage Harvester, 2 Row Corn Head & Pickup
- Zimmerman 790 Hay Tedder
- NH 442 Disc Mower
- NH 495 12' Haybine, "Mech. Special"
- NH 790 Forage Harvester, 824 Corn Head Save $$ Repro!
- NH 900 Forage Harvester w/Metal Detector
- Fox 6250 4x4 SP Harvester, 3 Row Head & Pickup
- NH 40 Blower, Like New
- NH 116 Hydroswing Haybine, 16', good cond.
- N 565 Baler w/72 Thrower, Like New
- JD 24T Baler w/Ejector
- NH 315 Baler w/Thrower
- IH 445 Baler w/Thrower
- NH 68 Baler w/Engine
- NH 1469 SP Haybine 12' Cab & Diesel, 280 Hrs.
- 2 - Hay Rack Wagons
- Gravity Box w/Gear
- NH 900 Harvester
- Lely Wheel Rake
- NH 260 Hyd. Drive Rake, Ex. Cond.
- NH 258 Rake, Good Cond.
- Meyers 500 TSS Forage Box, Feeder Wagon
- NH 718 Forage Harvester
- NH 411 Discbine, 1000 RPM, Excellent
- NH 892 Harvester, Metal Dect.
- NH 488 Haybine
- NH 939 N6 - Auger Base & Corn Head To Fit 2100 & 2115 Harvester
- NH 938 N4 Corn Head - 4 Row
- NH 919 14 Ft. Direct Cut Header
- NH 575 Baler w/72 Thrower - Like New!

SPREADERS
- NH 323 Spreader w/Injectors
- NH 306 Spreader, Like New
- NH 519 Hyd. Endgate, Top Beater
- NH 795 Spreader, Hyd. End Gate, Top Beater, Flotation Tire, Nice!
- NH 791 Spreader, Top Beater/Tail Gate
- NH 514 Spreader, Hyd. End Gate

MISC.
- Brillion 10' Grass Seeder
- Woods Turf Batwing 12' Finishing Mower
- NH 355 Grinder/Mixer - Like New!
- 18.4-38 Axle Mounted Dually, 3¼ Axle
- New Curtis Cab Enclosure For John Deere 70 Series
- Large Bale Grappel Hook

MESSICK FARM EQUIPMENT, INC.

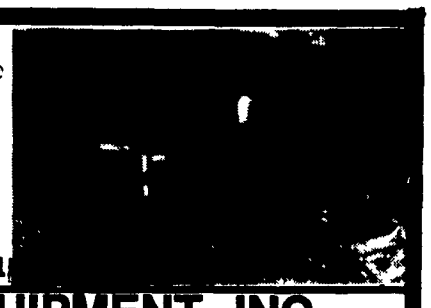
Rheems Exit-Rt. 283, Elizabethtown, PA 17022
717-367-1319, 717-653-8867

1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

Kubota®

TRACTORS FOR EVERY NEED
12 HP to 91 HP



- Farmers • Landscapers
- Home Owners • Contractors

We Have A Kubota For You

MESSICK FARM EQUIPMENT, INC.

Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

Brillion Hydraulic X Fold Packer SALE

Includes:
- Tandem 9.5Lx15 Flotation Tires
- Scrapers
- Cylinders & Hoses
- Set Up Field Ready

THE BEST PRICE IS NOW!

MESSICK FARM EQUIPMENT, INC.

Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

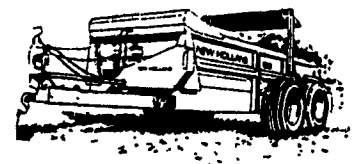
NEW HOLLAND

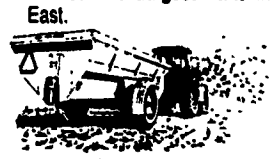
Messick Farm Equipment
Your New Holland Headquarters

FORD NEW HOLLAND CREDIT

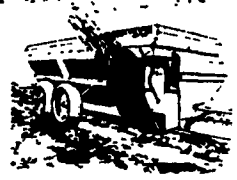
LOOKING FOR A SPREADER

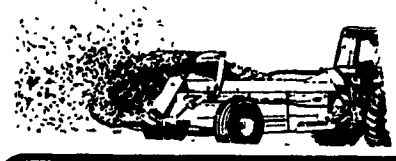
WE HAVE ONE TO FIT YOUR NEEDS
- OVER 40 SPREADERS TO CHOOSE FROM - New & Used
- DEPENDABILITY Begins With Us... The Best Service And Largest Parts Inventory In The East.





- NEW HOLLAND SPREADERS Are Built Tough...





- Special High Strength Steel Is Twice As Strong As Ordinary Steel
- High Density Polyethylene Floor Won't Leak & Resists Shock Damage, High Slippery Surface For Fast Even Feed, Won't Chip, Crack, Peel Or Splinter

NEW HOLLAND'S WINTER BUYER'S DIVIDEND SAVE $90 To $5200

2.9% Financing For 24 Months
3.9% Financing For 36 Months
4.9% Financing For 48 Months
5.9% Financing For 60 Months

NH 634, 644, 650 & 654 ROUND BALERS

Make Tight Bales For High Moisture Hay and Corn Fodder Fast!

NH 800 & 2000 Big Square Balers

Make Perfect Bales Every Time

FILL TALL SILOS FAST! NH 40 & 60 BLOWER

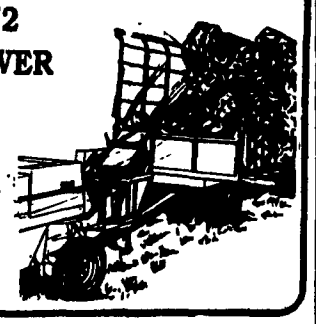
540 & 1000 PTO

NH 492 HAYBINES

American #1 Seller!

NH 565, 570, 575 BALER w/72 THROWER

MAKE TIGHT, SQUARE BALES!



NH 157, 163 & 169

Tedder In Stock

Make Hay Fast! Even When The Sun Doesn't Shine!

WINDROW INVERTER NH 166

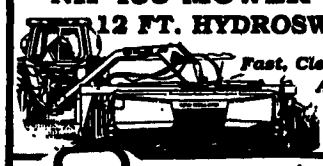
NH 216 UNITIZED RAKE

Rake Up To 27'

NH 411 & 415 DISC MOWER CONDITIONER

- 10' & 12' Cut
- Hyd. Angle Cutter Bar

NH 499 MOWER-COND. 12 FT. HYDROSWING



Fast, Clean Cutting And Clog-Free Conditioning - See It Today!

Non-Stop Mowing & Great For Field Trimming
452, 462, 463, 465
In STock 6'7", 7'10", 9'2"

DISC MOWER

All New From New Holland

WORKHORSE
TOUGH AS NAILS

MESSICK FARM EQUIPMENT, INC.

FORD NEW HOLLAND CREDIT
Makes it easy to own the best.

Rheems Exit - Rt. 283, Elizabethtown, PA
717-367-1319, 717-653-8867

NEW HOLLAND

Snow plow, JD 534, 9', heavy duty, $2600; Van-Dale 285 TMR mixer w/ scales, excellent condition, $7500. 814-848-9753.

STEAM JENNY'S and GRACO LUBE PUMPS. Warehouse Price. Central Hydraulics, Roaring Spring, Pa. 1-800-567-5127

VAC Case with spare parts, $800 OBO. 410/472-2492.

Vermeer 1200' 4"ID hose reel; Lockwood #423 potato planter, Gandy boxes, fertilizer, $12,000; IH 10' offset disc; #109 40' Haines bulk loader; New 8' aluminum utility body, $1000. Schuylkill Co. 717/682-3709.

TIRES, ARMSTRONG, 23.1x26, 95%, $700/Pair, includes tubes & rims. 410-833-9091

Tractor tires: 16.9x14x34 Alliance and the front tires, like new. Lancaster County, (717)354-0182.

Trucking: $35/sw, flatbed, drop deck, detach or dump trailer. (717)534-1253.

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales = Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

Used Combine Sale Now at Zeisloft Used Farm Eq, Bloomsburg, PA. Prices gladly quoted over phone. 800/919-3322.

WANT: 18.4x34 tractor tires, 50-75% rubber. No Sunday calls. (717)665-7399.

WANTED DEAD OR ALIVE: IH 179, diesel, 3 cylinder. 410-833-9091

Want to TRADE: 18.4x42" tires & rims for 20.8x38" off of International tractor. Centre County, (814)692-8311.

WD45 Allis Chalmers, new tires, runs good, wide front axle, $2,075. Lancaster Co., (717)396-2031.

White 140 Tractor, 4WD, Cab, Air, Ex. Cond., $27,500. (717)867-4896.

White 2-135 diesel w/cab, AC, recent overhaul, 3200hrs, nice; Oliver 770. 717/354-9136.

White 5100 6RN corn planter, liquid fertilizer, $4000. 301-797-1926.

Windbreaker cab for IH 656, or 666, good condition. 717-786-1486.

Windpower generator 45/25 w/nice metal trailer and PTO support, excellent shape w/cable, plugs and ¼ PTO shaft, $2,000. (717)352-3586.

WOODS C80, nice, $500. 410-833-9091

WOODS SPLITTER 3 pt, vertical, $450 and up. 410-833-9091

AGCO

HERNLEYS
FARM EQUIPMENT, INC.
717-367-8867 - 2095 S. Market St. Elizabethtown, PA 17022

MASSEY-FERGUSON
Where farmers' ideas take root

OPEN HOUSE
Tuesday & Wednesday, Feb. 13 & 14 - 7:30-5:00

AGCO ALLIS
GLEANER
HESSTON
MASSEY-FERGUSON
Where farmers' ideas take root

NEW LINE
AGCO WHITE

PLANTER CLINIC
Wed., Feb. 14, 9 AM
AGCO Area Rep's Will Be Here To Discuss your Planter Needs and Maintenance
Schedule Now!
SAVE!

NOW IN STOCK
AGCO WHITE TILLAGE & PLANTER PARTS

10% to 25% OFF All AGCO PARTS

REFRESHMENTS
SERVICE & SALES REPS WILL BE ON HAND

OIL SPECIALS
ALL OIL IS ON SALE
BRING YOUR OWN CONTAINER AND SAVE
15W-40 $4.60 Gal. In Your Container
Hyd. Oil $4.75 Gal. In Your Container

WINTER SERVICE SPECIAL
10% OFF PARTS & LABOR
Or 90 Days - Same As Cash For Perferred Farm Plan Customers
Offer Ends March 16

HOBBS 4"x6" Halogen Light Assembly
Reg. $21.74
$15.22

ALL SPECIALS ARE CASH & CARRY ONLY!

FARM EQUIPMENT SPECIALS

TRACTORS
AGCO-Allis 5670 2 Wheel Drive, 310 Loader
Less Than 100 Hours.....$24,300.00
White 2-155 2 Wheel Drive, Nice Condition
Low Hours.....$17,000.00
Allis-Chalmers 6060 All Wheel Drive.....$11,500.00
Allis-Chalmers 190XT.....$6,500.00
Allis-Chalmers D17 Diesel Runs Good.....$4,000.00

JUST TRADED!
Kubota 5030 AWD Tractor w/Loader
350 Hrs., Excellent Condition.....Call For Price

NEW HAY EQUIP.
Hesston 1160 Mower Cond.
12 Ft. Hydro-swing.....$13,900.00
Hesston 1130 Mower Cond.9 Ft.....$9,800.00

MISCELLANEOUS
Hesston 1130 Mower Cond.
Used but like New.....$8,400.00
NH 489 Haybine Decent Condition.....$3,200.00
Dutch Bros. Hay Rack Wagon
New, 2 in stock.....$2,150.00

COMBINES
1993 Gleaner R62
Custom Harvester Special Rear Wheel Assist
Excellent Condition
850 Separator Hours.....$95,000.00
1993 New Holland TR-86
252 Hours16 Ft. Flexhead
6 Row Cornhead.....$92,000.00
1986 Gleaner R6
Nice Condition 2100 Engine Hours
630 Cornhead.....$48,500.00
1985 Gleaner N6
Super Clean Machine!! 2100 Separator Hours
630 Cornhead 16 Ft. Series III
Flexhead.....$49,500.00
1979 IH 148017.5 Ft. Flexhead.....$25,000.00
Gleaner M2 6 Row Cornhead 15 Ft. Rigid Header
2 in stock.....$17,500.00
Gleaner L 15 Ft. Rigid Platform.....$7,500.00
Gleaner M 630 Cornhead 15 Ft. Rigid Head
As Is.....$5,500.00

ZEISLOFT

E.P. COMBINE SALE

Now is the time for your best deals on combines. All combines priced well below in season prices. All machines have been thru shop and field tested, take advantage of these good February deals.

Delivery available on equipment to any state. Guaranteed rate of $2.00 per loaded mile on combines.

NOTE: New Office at Equipment Lot. Stop By!

CALL US FOR YOUR NEEDS
Prices Upon Request
800-919-3322
New Longer Hours 8AM – 8 PM
(allow at least 8 - 10 rings)

Gerald J.

ZEISLOFT

R D 9 BLOOMSBURG
(Jerseytown) PA
1 800 919-3322
Home Calls Welcomed 717-458-5080

Ford Tractors - Model 2120 - 1920 - 1720 - 1715
Ford 9N, 8N, 800, 600, 3400 w/ldr. & 3 Pt. Hitch
Kubota 1550 w/Loader & Mower, Hydro, BiTurn
Huber Maintainer w/2 Way Blades, Front Blade
Kewanee Chisel Plow; John Deere Rotary Cutter
Moore No-Till Drill; New 3 pt. Kelly Backhoe
IHC Truck, 7 spd Trans., 2 spd Rear, Single Axle, 466 Diesel Turbo, 1980 model
New Cub Cadets, 12 h.p. to 38 h.p.
Selection of 3 Pt. Blades
Used Eager Beaver 9 ton Trailer
JD 40 Tractor ,clean, runs good

Straley Farm Supply
(York Co.) Dover, PA
NEW HOLLAND
717-292-2631 Fax 717-292-0422

TRACTORS

MF 294, 67 hp, [SOLD], w/new paint
MF 1020, 21 hp, diesel tractor w/warranty & new loader
MF 275, diesel, good tractor
IMT 577 DV Diesel, 4WD, 67 hp.
MF 135 Gas, ov[SOLD]ed, new paint, power steering
MF 135 Diesel, good running tractor
MF 50, diesel, WF, good rubber
MF 35 diesel, motor overhauled, new paint & power steering
MF 35 gas, new tires and paint
Ferguson 20 w/engine overhaul
MF 846 loader, quick-tach
Ford Jubilee Tractor, new paint

EQUIPMENT

NH 514 Manure spreader w/tailgate & sides
NH 847 round baler, auto tie
IH 510 7x18 drill w/grass seed box
MF 880 hydraulic reset plow, 4x16
Athens 7 tooth chisel plow
Taylorway 7 tooth soil saver
(2) Glenco field cultivator 10½ ft
JD 14' transport packer
Dunham Lehr 12' transport packer
Cultipackers 12', 14' and different sizes
(2) Gravity box and gear
Used Brillion cultipacker and cultimulcher parts
Packer pups
New gates & hay feeders

MF Tractor parts Dismantling. 20, 30, 35, 40, 50, 65, 85, 90, 135, 150, 165, 175, 178, 180, 265, 283, 285, 399 4WD; 1080, 1085, 1100, 1130, 1105, 1135, 1150 w/cab, 1155, 2805, 3680, MH 22, 44

NOLT'S EQUIPMENT
403 Centerville Rd., Newville, PA 17241
off 81 exit 11, 2 miles N on 233
(717) 776-6242 No Sunday Calls
No Out-Of-State Personal Checks — We Ship UPS

(R) 4020 P.S. 18.4x38 Rebuilt	Call
(R) 4020 P.S. 18.4x38 158 Loader	Call
(S) 1984 JD 4450 MFWD, Cab, Power Shift	$41,000
(R) 1981 JD 4440 Cab, Power Shift	Coming In
(R) 1979 JD 4240 Cab, Power Shift, excellent	$21,500
(S) JD 4440 Cab Quad, excellent	$25,500
(R) JD 4430 Cab Quad, excellent	$15,500
(R) JD 4630 Cab Quad	$15,500
(S) Int 784/2250 Loader, low hours	$13,500
(R) Int 986 Cab	$12,500
(R) Int 1586 Cab	$13,000
(R) Oliver 1600, gas, excellent	$6,500
(R) Int 1066 Fender	Call
(R) Repainted New Tire	Call
(S) JD 7000 6 row N dry fert. no-till rebuilt	$8,500
(S) White 549 auto, 5 btm	$2,500
(R) White 549 auto 5 btm	$2,500
(R) Glenco 9 Shank Disk Chisel	$4,200
(S) Glenco 9 Shank Disk Chisel	$4,500
(R) Kewanee 1020 20' Wing Fold Disk	$4,500
(R) Melroe 18x7 Grain Drill, ex	$2,800
(R) Vicon 785 gal. Tandem, elec. controls	$4,500
(R) 500 gal. Sprayer	$2,500
(R) Western Fert. Buggy, excellent	$2,800
(S) JD 480B fork Lift Diesel	$9,500
(R) Hiniker 18' Wing Fold Field Cultivator	$2,000
(R) Gehl Forage Wagon, rebuilt repainted	$1,800
(R) Kill Bros. Wagon w/fert. auger	$1,200
(R) *New Dion Forage Wagons, Forage Blowers, and Harvester in Stock	Call
(R) *New Kuhn Hay Tools in Stock	Call
(S) New Kuhn FC-300-G disc mower	Call

HILDENBRAND
Lime & Fertilizer
RD 2 Box 575
Ruffsdale, Pa. 15679
412-446-5802
Fax 412-446-2508

Call Us For Your Equipment Needs
If We Don't Have It We Will Locate It

2 Locations To Serve You Better

Also displaying equipment in Somerset
Rt 281 South of New Lexington

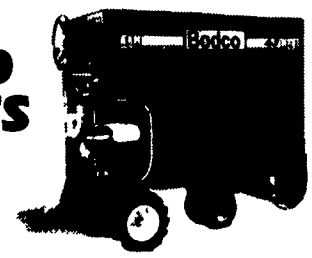
(R) Ruffsdale • (S) Somerset

Come To Our 11th Annual Early Bird Sale...

Sunday, February 11, 1996
9 AM - 4 PM

Manor Equipment, Inc.
240 Wheatfield Rd.
Reading, PA
Call for directions
(610) 678-0828

Motorized
FEED CARTS
Available in 4 Sizes



ALSO:

Bodco Utility Carts	Bodco Manure Spreaders
Bodco Manure Pumps	Bodco Barn Cleaners
Bodco Water Bowls	Bodco Landscaping Chopper

Model 3600 Liquid Manure Spreader In Stock with Steering Axle & Flotation Tires
AVAILABLE FOR RENT

We are an authorized BODCO Distributor — Dealers Welcome.

Sales & Service
ROVENDALE AG & BARN EQUIP.
WATSONTOWN PA 17777
717 538-9564 OR 717-742-4226
Exit 31 I-80 to I-180 Watsontown Exit
Hours Mon-Fri 8 to 5 Sat 8 to 12

COWAN EQUIPMENT
Martinsburg, PA
814-793-4293 Day or Evening
or 814-793-9797

Wanted: Fly Wheel & 3 Pt. Hitch Complete For JD 730 Diesel

JD 5400, 4x4, chopper
NI 802, 4x4 w/chopper
NH 1895, 4x4 chopper
Gleaner F2, '82 Model, corn & grain head
Gleaner F combine
NH 1880 chopper
JD 435 round baler
JD 3155, 4x4, cab & air
JD 2755, 4x4, cab & air
JD 2555
JD 4050, 4 post, quad range
JD 2950, 4x4, fender
JD 2950, cab & air, hi-low
JD 2750, 2WD
JD 2550, 4x4, cab & air
JD 2550, 2WD
JD 2350, 2WD, 1987 model
JD 2350, 4x4
JD 4440, cab & air, power shift
JD 4440, 4 post, power shift
JD 2940, cab & air, 4x4
JD 2640, hi-low
JD 4630, cab & air, quad range, 4x4
JD 4430, cab & air, power shift
JD 4430, 4 post, quad range
JD 2030 w/hi-low
JD 4320 w/year-round cab
JD 4020, '72 model, power shift
JD 3020, '72 model, powershift, utility
JD 730, diesel
JD 620
JD 520
JD 450 crawler loader
IH 1486, cab & air
IH 826
IH 574, diesel
White 2-85 fender
Ford 6600
Oliver 1365 4x4
MF 20 industrial w/loader
NI 325 corn picker, 12 roll bed
NI 325 corn picker, 8 roll bed
NI 323 corn picker, 1 row, excellent
JD 443 corn head
JD 4 row narrow conversion corn head
Gleaner 430 corn head
JD 245 loader
JD 148 loader, like new
Axle mount duals for IH 38" $650

Kubota 2850, 4WD w/ Loader, 1750 hrs..CALL
White 45 Diesel, WF, 3 PT.....CALL
AC 160 Diesel, WF, 3 PT Loader.....CALL
JD 2350 - everything you need - 4WD, QT 245 loader, 56hp, nice.....$19,500
JD 2640, 70hp, nice.....$11,000
Ford 3610, 42hp, cab, front mounted all angle snow plow, 833 hrs.....Call
Kubota L2900, 2WD w/LA 480 loader, shuttle shift, 25 hp, 625 hrs.....Call
Ford 8N, new engine, paint, tires.....Call
Farmall Cub w/front blade & chains.....$1,800
Ford 9N.....Call
9' Bush Hog trailer mower, heavy duty...$2,250
Heavy duty 3pt post hole digger w/12" & 24" auger.....$650
BCS sickle bar mower.....$500
Int 5088 CAH Radials, New Paint....$15,000/OBO
Int 756 High Clear.....$5,000
Case IH 685, 4WD.....$10,000
White 2-70 1400 hrs.....SOLD.....$8,500
NH 785 Skid St SOLD t. Hyd. Diesel....$13,000
Gehl 6620 Skid Steer Aux. Hyd. Diesel $11,000
'83 Int 22' Van Body, 23,660 GVW Radial Tire.....$8,500/OBO
Rogers Low Boy Trailer w/Beaver Tail.....Call
JD 450 Hydo Push Spreader.....$1,500
3' & 4' 3 pt Mowers.....$150-$450
Athens 9 Shank Chisel Plow.....$600
Int 37 10' Disk.....$800

2 Tree Digger Heads
Caretree 40" Rokor 40"

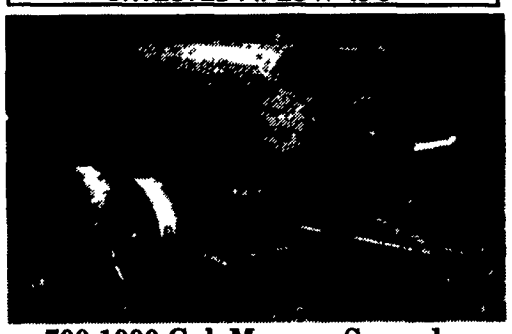
Princeton tree/shrub planter w/5 shoes..$2,500
Tree Plant Design Transplanter w/Hyd. Marker Arms, 2R w/Many Shoe Size.....Call
2 Tree & Shrub Transplanters.....Call
200 gal SS Tank Sprayer Booms & Hose Reel.....Call
Nursery Jaws.....SOLD.....$1,500
Irrafrance Irrigation System, complete, Traveller Pump Pipe, Like New Cond.....$18,000

LOG BARN Nursery

109 Quarry Dr., Bloomsburg, Pa. 17815
(717) 387-1779

3 Pt. Unit Or On Wheels,
32' Lagoon Pump
DH 230 Manure Pump 6-14'
Renting Manure Pumps
• Hydraulic & Manual Operated.
• It Chops Heavy Solids
Hydraulic Hoses, Sprockets, Roller Chain, PTO & Gate Belts
Stainless Steel & Aluminum Welding
Gutter Grates Made To Order

UNTESTED PIPES ¾" to 6"



700-1000 Gal. Manure Spreader
Round bottom cleans out better than flat bottom

DRY HILL FARM SHOP

We Ship UPS

RR 1 Box 426
Lykens, PA 17048-9744
(717) 365-3109

Call 8:00 to 8:30 AM
Rt. 25,1 Mile North of Crossroad Auction
Dealer Inquiries Welcome

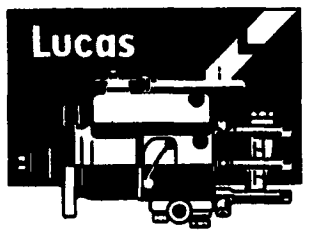
Black Rock Repair

858 Pumping Station Rd.
Kirkwood, PA 17536
717-529-6553

ROPE AND PULLEY EVENERS for hitching tandem $42/set
Yokes and 2-8 horse hitches
Will ship UPS prepaid

Diesel Injection Pumps

Ambac
Bosch
Bryce
CAV
Cummins
Diesel Kiki
Minimec
Nippon Denso
Roosa Master
Roto Diesel
Simms
Stanadyne
United Tech
Yanmar
Zexel



Don't Gamble The Heart Of Your Engine On An Unauthorized Shop. We Have What It Takes To Do The Job Right!
- **Technical Expertise**
- **Experience (40+ years)**
- **Advanced Computerized Equipment**
- **Current Specifications**
- **Factory Training**
- **Factory Warranty Service**
- **Original Parts**
- **Custom & Standard Rebuilding**

Free Injector Check With Each Pump Rebuild.
We Will Honor Other Suppliers Coupons.
All Makes Serviced

Penn Diesel Service Co.
Interstate 81, Exit 27
Harrisburg, PA 17112
(717) 545-4207 (800) 535-2913

JOHN DEERE

RARE COLLECTOR TRACTORS
JD 80 Two-Cylinder, 1956, #8001416.....$7,500

TRACTORS
JD 4440, fender tractor, power shift, 2900 hrs., excellent.....$22,000
JD 4440, PS, SOLD 265 loader.....$27,500
JD 4440, 4-post roll guard, power shift.....Coming In
JD 3150 4WD, cab, AC, excellent.....$30,000
JD 755, 60" deck, 650 hrs.,.....$12,000
JD 7800 Powershift, MFWD, with 740 Loader, 1442 Hrs.....$69,500
JD 4040 Fender Tractor, 1 Remote, P.S., New Tires, 5850 Hrs.....$20,000

COMBINES
JD 9500, 2,000 hrs.....$75,000
JD 643 corn head, low tin.....$12,000
JD 7700 combine, w/13' head turbo, AC, heat, dial-a-matic 3350 hrs., engine overhauled recently 1977.....$10,000
JD 7720 Combine Titan II, 2WD, 1988, 1563 Engine Hrs....RECONDITIONED.....$55,000
JD 220 Flex Head.....$5,500
JD 215 Flex Head.....$5,000
JD 213 Flex Head, Completely Reconditioned.....Call
JD 643 Corn Head, Low Tin.....$13,500

FORAGE EQUIPMENT
JD 3940 Chopper with 2 Row (30") and Pick-up Head.....$8,500
JD 714A Forage Wagon with 770 Gear.....$7,500
JD 125 Forage Wagon.....$1,800
Badger Forage Wagon One Year Old, Tandem Axle.$7,000
JD 6R Silage Head.....$ 15,000
JD 3970 Pull-type Chopper, Less Heads, Spout-trak, iron-gard.....$21,000
JD 3RN Corn Chopper Head.....$4,000
JD 714A Forage Wagon.....$4,500

CORN/SOYBEAN PLANTERS
JD 7240 11 Row Planter, Insect., Liq Fert., Markers, Radar, Been Thru Shop, Very Good..$22,500
JD 7240 11 Row Planter, Insect., Liq. Fert., Markers, Radar.....$21,500
White 2 Row 3 Pt. Mounted Planter with Dry Fertilizer.....$1,400
JD 7200 6RN Dry Fert , Frame Coulters, Insect...$12,000
JD 7000 6RN w/Monitor, Liq. Fert , Frame Coulters.....$8,500

GRAIN DRILLS
JD 750 No-till drill, 10', caster wheel hitch, grass .$13,500
JD 750 No-till Drill, 15', 11L Tires, Caster Wheel Hitch, Grass.....$21,000
JD 8300 Conventional Drill, Single Disk 18x7, Grass.....$2,250
JD 8100 conventional Drill, Single Disk 18x7, No Grass.....$1,200
JD FBB Conventional Drill, Single Disk 17x7, Grass..$1,000

TILLAGE EQUIPMENT
MF 2 Bottom 14" Plow.....$400
IH 11 Foot Light Duty Disk-Harrow.....$500
JD 444H 2 Bottom Trailing Plow, 14 Inch Bottoms...$375
JD F45 3x16 Mounted Plow.....$650
JD 970 Roller Harrow, 12' w/cylinders, DEMO.....$6,750
JD F125 4x16 Mounted Plow, No Coulters, New Shares, Shins, Sides.....$1,650
JD 960 Field Cultivator, 21 Ft.,Tine Attachment .....NEW

HAY EQUIPMENT
NI Hay Rake.....$850
NH 56 Hay Rake.....$1,100
JD 385 Round Baler.....$10,500
JD 335 Round Baler.....$9,500
JD 24T Baler with 30 Ejector.....$3,000
Hesston 4750 Large Square Baler, 3'x3'x8' Bales.$35,000

MISCELLANEOUS
NH L445 Skid Loader.....$6,000
Electric motors, 3 phase, continuous duty, totally enclosed.....5hp...$100, 7½hp...$200
JD Hyd Material Dump System for Compact Tractor....$1,500
NH L553 Skid Loader.....$9,500
Rhino 15' Flex-Wing Cutter.....As Is $1,500
Mechanical Christmas tree planter ..Planted 25 Acres $1,650
HB60 Sweepster for NH or JD Skid Loader.....$2,900
Oswalt 530 Mixer Wagon.....$17,000

GLADHILL TRACTOR MART, INC.

900 East Patrick St.
P. O. Box 777
Frederick, Maryland 21701

Phone: (301) 663-6060
1-800-245-0691 **Jon Sewell**

JOHN DEERE

FACTORY RAEPOWS
[illegible]
JD [illegible] CHA 761 Hrs Like New $51,900
[illegible] $30,900
[illegible] $[illegible]

3 Pt Hitch Lucknow Snow Blowers.....Coming In

[illegible]
JD 3150 MFWD CHA 2800 hrs, Excellent.....Coming In
JD 4430 CHA power hitch 18 [illegible] nice.....Coming In
Farmall 706 [illegible] new paint, new tires, 3pt, stripper new paint.....$ 850
JD 2950 CHA MFWD w/ [illegible] Loader 3800 hr.....Coming In
JD 940 MFWD [illegible] 600 hr, One owner very nice.....Coming In
JD 2100 MFWD CAH SOLD new warranty.....Coming In
JD [illegible] MFWD 18 [illegible] open station excellent.....$19,500
JD 40,20 DSL WF.....Coming In
Farmall Super A [illegible] Good [illegible] condition.....$[illegible]
Ford 8N 3 speed nice.....$2,350
JD 8[illegible] MFWD Turf Tires Valve Hydr Like New.....$11,900
JD 1230 CHA 9 Range 1976 Model Very Nice.....Coming In
MF 1085 3700 hrs, open station very nice.....Coming In
JD [illegible] Skid Loader 80 hrs, [illegible].....$14,900
JD 1130 CHA 9 Range 20 [illegible] Excellent.....$19,800
JD 3020 Gas NF Power shift, open.....$[illegible],850
JD 4440 CHA OR [illegible] very nice.....$26,900
JD 2350 2WD 5 [illegible] 3,200 hours very nice.....$15,900
Ford 801 Select Speed WF, One of a Kind.....$3,950
NH 老 Side Loader, PF Loader, 2000 hours, excellent.....$17,900
Melroe Bobcat 743 Skid Loader.....$8,250
JD 3640 CHA [illegible] PS, [illegible] 700 hrs, [illegible] loader, [illegible] excellent.....$[illegible],500
JD 1130 CHA quad range completely through shop good.....$25,900
JD 1130 Open station dual hyd, [illegible] nice.....$11,900
JD [illegible] Loader & Scraper Blade New Paint.....$9,500

HAY & FORAGE EQUIPMENT
[illegible] Hesston Stackliner Model [illegible] Needs End Like New.....$9,850
JD 8RW Forage head, Excellent.....$2,350
JD 910 Mower Conditioner [illegible] Like New.....$2,950
NH Haulot w motor.....$1,450
Howe Forage Wagon [illegible].....$ 900
Gehl [illegible] Forage Box [illegible].....$ 900
JD [illegible] Rake.....$ 550
Gehl 8 Forage Box [illegible].....$1,950
Unverferth [illegible] Excellent.....$ 750
JD [illegible] Mower Conditioner, Hydr Pull Type, New Paint, Like New.....$[illegible],900
Case IH 8420 Baler w/ Thrower Like New.....$ 2,950
JD 24 T Baler w/ Kicker.....$[illegible],950
NH 老RN Corn Head for NH [illegible].....$ 950
Gehl 4R Corn Head off of Gehl 700.....$ 750
Gehl 2RW Corn Head off of Gehl 700.....$ 700
JD [illegible] [illegible] for JD [illegible].....$ [illegible]00
Gehl 900 [illegible].....$ [illegible]00
IHC [illegible] Blower.....$ [illegible]00
IHC [illegible] Pickup Head.....$ 0
JD [illegible] [illegible] Corn Head.....
choice of heads.....$13,500
JD 3RN forage head, excellent.....$ 1,950
JD 4RN Stalkmaster.....$ [illegible],[illegible]50
JD 2 Picking head.....$2,750
1 Double Windrow Attachment for JD [illegible] Mower.....Coming In

COMBINES & HEADS
JD 443 Combine Loaded 1100 hrs, very Nice.....Coming In
JD 4400 DSL 6 Rk Rotary Corn [illegible] 900 hr, field [illegible] nice, excellent.....$[illegible],900
JD [illegible] Flex Head Black Reel Excellent.....$ [illegible],250
JD 13 Cutting Platform Good.....$1,850
JD 3300 Corn Head for [illegible].....$ 5,850
JD 4400 DSL Rotary Screen.....$4,950
JD [illegible] Titan II Combine Loaded 2,[illegible]0 hr.....$54,500
JD 213 Rigid Platform for [illegible].....$ 1,950
JD 443 Corn Head 6 [illegible] Excellent.....$5,950
JD 444 Corn Head 8 [illegible].....$1,250
Gleaner F Combine & 13 [illegible] platforms.....$ [illegible],450
JD 1300 chpl 15' Header 2963 hr [illegible] Cab Heat Corn Spout.....$8,450

TILLAGE
JD 665 Disc [illegible].....$10,900
Pittsburgh Cut Disc.....$650
Oliver Model [illegible] Bottom [illegible] Trailing.....$[illegible],250
JD F [illegible] PH 16 [illegible] Excellent.....$1,850
JD 2000 [illegible] 3pt spin [illegible] plow like new.....$2,195
JD F [illegible] [illegible] Trailing.....$1,750
JD [illegible] [illegible] [illegible].....$ 3,950
(2) JD 2300 [illegible] [illegible].....$ [illegible],[illegible]0 ea
JD [illegible] 5' Hyd Reset.....$ 950
JD [illegible] 5' [illegible] [illegible].....$1,950
JD 3[illegible] Disc Ripper [illegible].....$ [illegible],450
Brillion 9 shank [illegible] [illegible].....$ 750

MISCELLANEOUS
JD [illegible] Loader Independent Valve Excellent.....$ [illegible],750
JD 350 sickle bar mower.....$1,250
NI Snow blower.....$1,850
NH [illegible] spreader.....Coming In
NH [illegible] manure spreader.....Coming In
NI [illegible] Double Auger 3 Pt [illegible].....$1,950
JD [illegible] SOLD.....Coming In
Lucknow [illegible] Yes, Old Style.....$9,950
NI [illegible] Pickup 8 Roll Bed Excellent.....$4,950
NI [illegible] 8 Pickup 8 Roll Bed.....$[illegible],250
JD [illegible] Loader [illegible] Bucket but Valve Used, MF [illegible] Nice.....$ 950
(2) JD 250 Hydra Push Manure spreaders Hyd Endgate.....$4,950 ea
Lundahl [illegible].....$1,100
JD 180 Manure spreader w/hyd endgate.....$3,950
[illegible] [illegible] wheels 18 [illegible]x38 snap-ons.....$350

WINELAND EQUIP. INC.

NEW GEHL EQUIPMENT

MS250 Spreader w/Tandem	$5,795
CB1065 Harvester w/RC Head	$17,500
HA1210 Pickup	$3,895

NEW BRILLION EQUIPMENT

PDT14, pulverisor	$3,250
PTD16 pulverisor	$3,550
BRS 630 no-till, 6R Cultivator	$3,650
BRS 6302 6R Cultivator	$2,175

USED LAWN & GARDEN

JD 430 Diesel w/60" mower	$5,300
JD F935 w/60" mower	$4,795

USED TRACTORS

Kubota L2950 w/Loader	$14,900
JD 5400 MFWD, low hrs.	$22,900
JD 4040 SGB, QR	$19,500
JD 4240 SGB, quad, sharp	$24,800
IH 3088	$9,400
Ford 640	$5,300

USED EQUIPMENT

Oliver 620 Baler w/Thrower	$1,095
White 543 Planter	$895
White 254 10' Disc	$895
JD 750 10' No-Till Drill	$10,900
Gehl 800 harvester w/2 heads	$2,995
JD 1508 Rotary Cutter	$3,995
JD 8300, 18x7 Drill	$2,375
JD FBB Drill	$1,295
NH 315 w/thrower	$2,695
JD 210 disc harrow	$2,550
IH 440 baler w/thrower	$1,175
KW blade, 6', power angle for JD 850	$750
IH 1150 grinder/mixer	$2,195
JD F145 5b plow	$695
JD 530 Round Baler	$8,900
JD 3R Head	$2,350
Wic Bedding Chopper	$495

GUTSHALLS, INC.
Quarryville Loysville
(717) 249-2313 (717) 789-4343

N.H. 2100, Good Condition,
4293 Engine Hrs. with 6 Row Auger
Base Head, Like New
717-933-5262

JD 27 Stalk Shredder
NH 1010 Auto Bale Wagon
JD 14' Disk Harrow 215 w/20" Disc, 9" Sp.
Brillion 14' Packer w/end Transport
IH Sprayer, 3 Pth, 150 Gal., 20' Boom, Roller Pump
Phone (908) 439-2074

EQUIPMENT PAINTING
610-932-4490

AGRO-TREND
Snowblowers

7½' Single Auger.....$2,350.00
8½' H.D. Double Auger.....$3,200.00
Weaver Equipment Sales

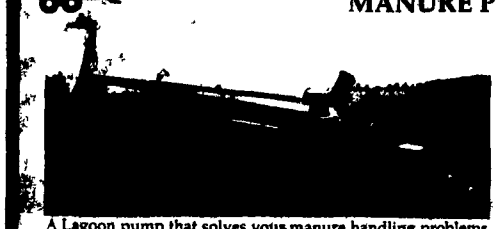
WALDECK WELDING SHOP

We are looking for quantity production in:

- Inventions — Protected Patents
- Steel Fabricating
- Equipment Manufacturing
- Hydraulic Assembly
- Parts Manufacturing
- Parts Assembly
- Repairing Quantity Manufactured Recalls

RD #1, Box 542, Newmanstown, PA 17073
717-949-2428

HUSKY **THE HUSKY L290 LAGOON MANURE PUMP**



A Lagoon pump that solves your manure handling problems
Very high capacity up to 7000 G.P.M

FEATURES
- Totally enclosed drive shaft
- Upgrade bearings
- 1000 gpm (150 hp)
- 30-40-50 foot heights
- Retractable mounting legs
- Flexible vented agitation nozzle
- Excentor chopper propeller blade
- 8" or 10"x20 ft. discharge pipe
- Agitator rotates 360 degrees
- All controls hydraulic
- Single point hitch
- Stabilizer legs
- Wide undercarriage

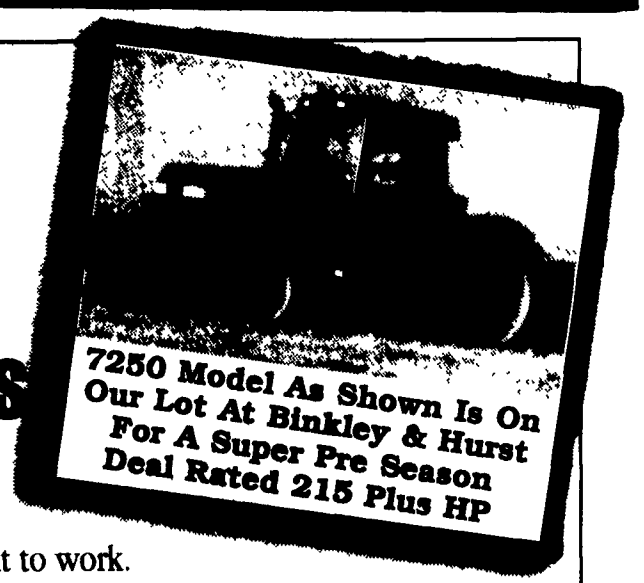
Always Check With Binkley & Hurst Bros. Inc. For All Your Manure Handling Equipment. Our Sales Specialist Can Help You With Future Design Plans If You Are Considering A New System!

EQUIPMENT AVAILABLE
- Electric pump for transferring & flushing gutters
- 831 for hog & dairy up to medium size pits 15000 for dairy & poultry in large size pits
- Propeller for mixing up manure
- Tiger pump medium size agitator
- Lagoon pump for large lagoons
- Spreader vacuum truck mount, bottom or top unload 10000 to 15000 litres mass 1000 to 5000 Imp gal sizes 1200 to 6000 U.S. gal sizes From or rear mount and injection

HUSKY

BINKLEY & HURST BROS. INC.
133 Rotheville Station Rd.
Lititz, PA 17543
(717) 626-4705
1-800-487-2978
Farm Plan

Stop, shop... and take the keys



7250 Model As Shown Is On Our Lot At Binkley & Hurst For A Super Pre Season Deal Rated 215 Plus HP

We have the equipment you need ... and a Case Credit financing plan to help you put it to work.

Flexible programs
Low-rate financing, leasing and special programs.

Choice of terms
Monthly, quarterly, semi-annual or annual schedules to match your cash flow.

Customized cash flow
Choose from programs with low down payments, fast equity buildup or low payments.

Competitive rates
Fixed or variable rates and special program rates.

The Case IH equipment you need — and your choice of financing options — are available. You just need to stop ... shop ... and take the keys.

BINKLEY & HURST BROS., INC.
133 Rotheville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rotheville
(717) 626-4705
1-800-487-2978
Fax 717-626-0996

CASE CREDIT

BEST BUYS IN USED EQUIPMENT

Check Our New Additions on Used Machinery
See Binkley & Hurst Bros. Inc. Today
Prices No Trade FOB. Our Lot

Choose A Good Used Skid Loader From Binkley & Hurst Today!

(1) **UT3324** Gehl 6620 Diesel Skidloader with 72" Wide Bucket, 2050 lb. lift
(2) **UT 3323** Case 1835B Gas Uniloader
(3) **UT3294** Case 1845B Diesel with 72" bucket
(4) **UT3293** Case 1835C Diesel Uniloader with utility bucket **$9,750**
(5) **UT3298** Case 1835C 890 hrs. *Come & See* Gas Powered **Only $9,500**
(6) **UT3318** Gehl SL4610 diesel 44 HP with 65" bucket, lights, good rubber, *Come & See*
(7) **UT3228** Case 1845C 1994 Model with 73" bucket
(8) **UT3282** Case 1835B diesel with 60" utility bucket, *Come & See* & Drive
(9) **UT3286** Gehl 3825 33 HP diesel 1993 Model, 1168 hrs.
(10) **UT3301** Case 1840 diesel Uniloader 50 HP Case Cummins Power with 66" bucket lights & block heater, aux. hyd.

Financing or Tax Deductible Leases

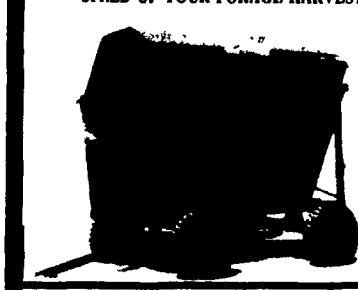
BINKLEY & HURST BROS., INC.
133 Rotheville Station Rd. (717) 626-4705
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rotheville
1-800-487-2978
Fax 717-626-0996

1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation
CASE IH

MODEL 700 MULTI-PURPOSE DUMP WAGON

SPEED UP YOUR FORAGE HARVESTING OPERATION SAFELY!

"New Production" Dump Wagons
Feature: * Narrower Treadwidths



- $CASH PURCHASE
- LEASE TO OWN
- FINANCE $
- * 'Ultra-Wide' Flotation Tires
- No-Grease Diagonal Slide System

The Model 700 dump wagon features a large capacity box, low center of gravity, high dumping clearance and a rugged frame.

The undercarriage is extra wide for stability when towed in hilly terrain. The box is reinforced inside and out for added strength. Compare and see the Richardton difference.

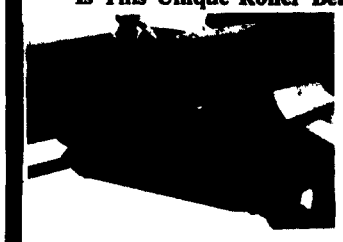
BINKLEY & HURST BROS. INC.
133 Rotheville Station Rd.
Lititz, PA 17543
(717) 626-4705
1-800-487-2978
Fax 717-626-0996
Farm Plan

Michigan 75B Good Tires

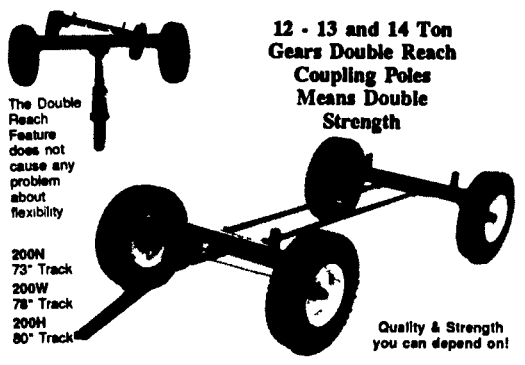
Powered By 220 V8 Cummins Approx. 3 Yd. Bucket

Horst Running Gears Come from Binkley & Hurst Bros. Inc.

A Very Important Standard Feature On All Horst Wagons From 8-10-12-13 and 14 Ton Is This Unique Roller Bearing Steering.



On All model wagons the steering assemblies are mounted on Taper Roller Bearings. Over 20 years field service has proven that this feature plus ball-in socket tie rod ends assure long life and no sway trailing.

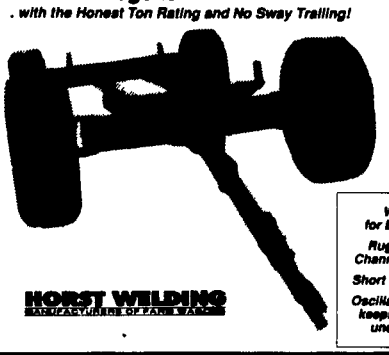

The Double Reach Feature does not cause any problem about flexibility
200N 73" Track
200W 78" Track
200H 80" Track
Quality & Strength you can depend on!

12 - 13 and 14 Ton Gears Double Reach Coupling Poles Means Double Strength

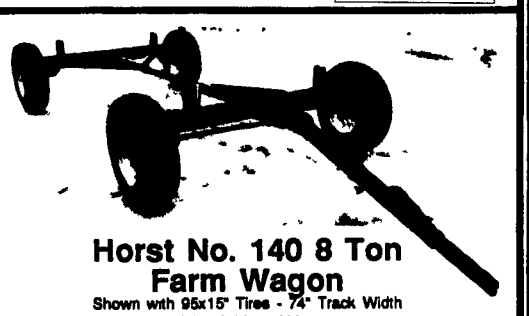
Always Call Binkley & Hurst Bros. For All Your Running Gear Needs.

14 Ton In Stock With Rocking Bolster, Also 18 Ton w/Brakes Available With Order

Horst Wagons...
. with the Honest Ton Rating and No Sway Trailing!



Wide Track for Extra Stability
Rugged Formed Channel Steel Frame
Short Turning Radius
Oscillating Front Axle keeps load level on uneven ground

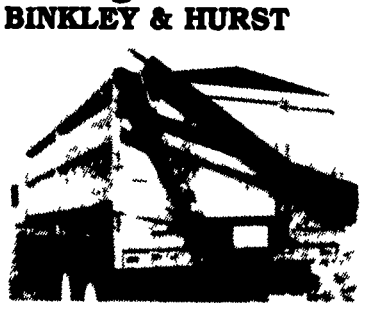


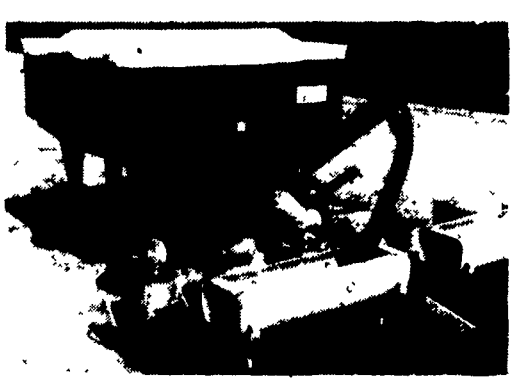
Horst No. 140 8 Ton Farm Wagon
Shown with 95x15" Tires - 74" Track Width

- Model 104 - The Ideal Hay Wagon
- Suitable for Bale Thrower Racks
- Flat Rocks, Medium Size Grain Bins And Will Also Serve As A Medium Duty Forage Wagon.

GET READY FOR SPRING WITH YOUR FERTILIZER HANDLING EQUIPMENT FROM BINKLEY & HURST

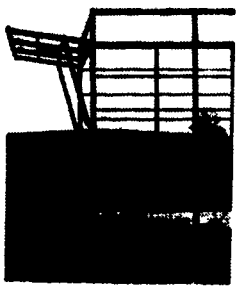
Hydraulic Truck Auger 15½' Folding & Other Sizes





Now Is The Time To Order A Quality New Bale Rack Wagon With Lots Of Fine Features! From Binkley & Hurst Bros.

New Chain Release Side Opening

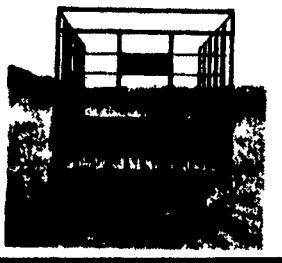


- 3"x8" main beams
- 2"x5" cross member
- Nailed with galvanized nails
- Bolted with plated bolts
- Fabricated side rail for extra strength
- 8 ton gear
- 11L tires & tubes
- Extension tongue
- Built to last

Options:
Running Gears & Flat Beds

Unique Rear Unloading

- 18'x8' inside
- 14 ga. square tubing, for extra strength and long life
- Front and rear openings need only 38" clearance
- End gates made of extra heavy expanded metal, and spring loaded latches
- Beds built of all oak



Comes With A New Improved Running Gear, Call And Ask For Amos Sr. and Place Your Order Now!

Degelman Heavy Duty Dozer In Stock Complete With Mounting for Case IH Maxxum Tractors

Built For Excavating, Ideal For Snow Removal

10' Models For Case, IH Maxxum 5200 Tractor & Magnum Tractors
Call and ask for Rick Today!

Binkley & Hurst Bros. Inc.
Lititz, PA

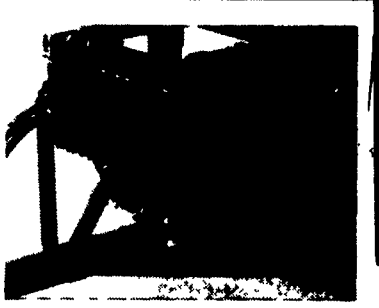
CUSTOMER APPRECIATION DISCOUNT WEEK MARCH 4-9, 1996

SERVICE & PARTS SPECIALS IN EFFECT
COFFEE & DOUGHNUTS ** DOOR PRIZES
CALL or FAX your Parts Orders TODAY for Quick Pick-Up in March

Phone 717-626-4705
Fax 717-626-0996
7:00 AM thru 5:00 PM - Daily
7:00 AM thru 12:00 Noon - Saturday

Preparation Tool

Cultimulcher In Stock For Fall Seeding and For Clod Busting Action See Binkley & Hurst Bros. Now For A New 13'10" Cultimulcher In Stock! With Quality Features! We Are Ready To Deliver!



Tough. Reliable. Heavy-duty features you can count on. Stop in. Check out a Cultimulcher from Farmhand.

Weight Transfer is needed on some fields for best mulching results. Unique Farmhand system allows weight to be distributed between the front and rear rollers and the draw bar as needed.

Brand New Machine!

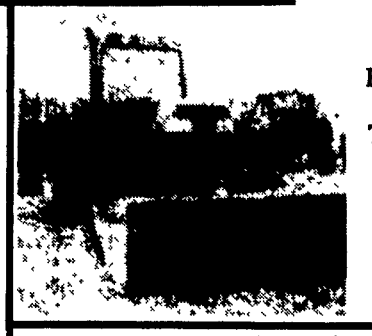
List Price $10,200
Less Discount - 3,205 Savings
You Pay Only $6,995
FOB Our Lot Price
Ask About Financing If Needed

New 13'2" Model In Stock Ready To Put To Work! With Hydraulic Lift (4) 11Lx15 Tires, Jack Stand NE09926

Price Reduced 840 Wheel

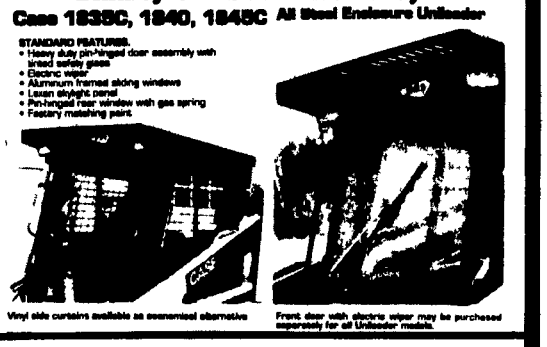
825 Bushel
Let's Get Together Now!

Purchase This Pair And Make The Snow Fly

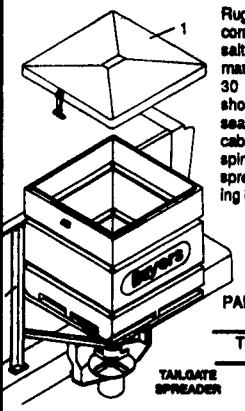


910 Foot Wide Double Auger Blower Mounted In Front Of This Magnum 4 Wheel Drive 7210 Rated 130 HP Plus Super Good Financing

BINKLEY & HURST BROS. Sells Cabs and Cab Enclosure Kits - Get Ready For Winter by Seeing Binkley & Hurst Bros. Today!
Case 1835C, 1840, 1845C All Steel Enclosure Unitractor


STANDARD FEATURES
• Heavy duty pin-hinged door assembly with tinted safety glass
• Electric wiper
• Aluminum framed sliding windows
• Lexan skylight panel
• Pin-hinged rear window with gas spring
• Factory matching paint
Vinyl side curtains available as economical alternative
Front door with electric wiper may be purchased separately for all Unitractor models.

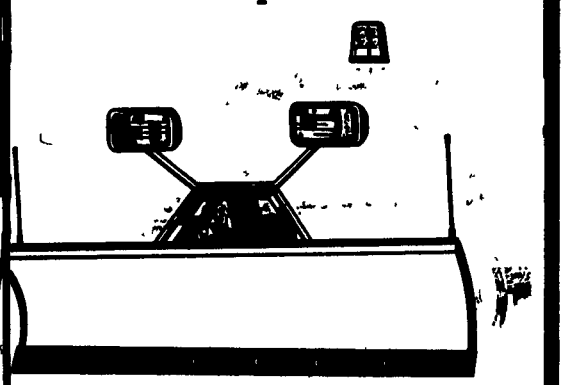
Tailgate Spreader



Rugged thermpolastic hopper resists rust and corrosion. Designed to hold 600 lbs. of #1 rock salt, calcium chloride or similar pelletized material of the same size. Spreads from 3 to 30 feet, ideal for parking lots, driveways, shopping centers, and roadways. Heavy duty sealed ball bearing motor is controlled by an in cab electronic speed control. Stainless steel spinner and auger assures an even flow of spreading material. Complete with all mounting hardware and quick detach power cables.

PART NO.	List	On Sale	Shipping Weight
TG901	1327.00	1125.00	160 lbs.

Snow Plow Replacement Parts



See Binkley & Hurst For Your Snow Plow Repairs and Accessories Ask For Dean

Round Bale Wrappers
Ask For Amos Sr.

BINKLEY & HURST BROS. INC.
133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705
Fax 717-626-0996

Farm Plan
1-800-487-2978

See Binkley & Hurst For Good Winter Gehl Machinery Deals

GEHL

Box Spreaders

Even when it's empty... it's loaded.

Binkley & Hurst Bros. Has A Quality Gehl Spreader In Stock And Ready For Use Now At Economical Pricing!

Low profile design means easy loading by skid loader, front end loader or barn cleaner

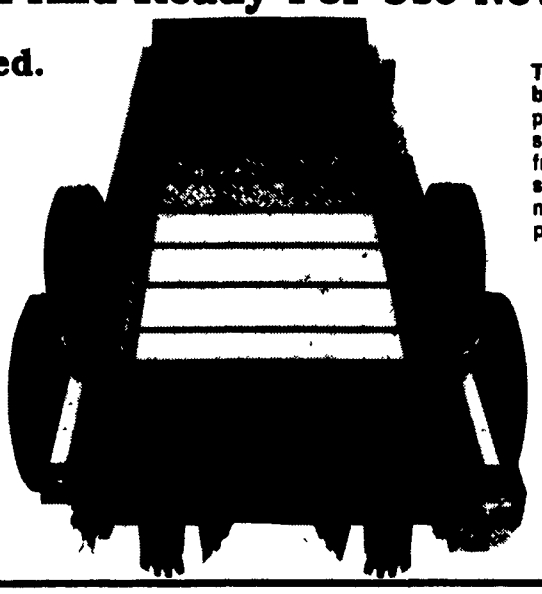
Gehl-Tuff Flooring prevents the apron from freezing to the floor, allowing manure to slide out with little resistance. Less apron pull means less wear and tear on drives and apron chains. One piece construction won't flex under heavy loads.

Extra-strong, T-bar apron chains with an average tensile strength of over 23,500 pounds keep the biggest loads moving.

Double Galvanized steel sides are corrosion resistant for long life. One-piece seamless construction won't catch material or leak.

Optional hydraulic endgate rests in front of the beater paddles to secure sloppy loads and keep heaped material out of the beater unit you're ready to spread. An available litter pan reduces spills in the yard or roadway while enhancing the spread distribution.

Oscillating tandem wheels allow faster ground speeds while providing greater flotation. They're standard on the 325-bushel and 425-bushel models and optional on the 250-bushel model



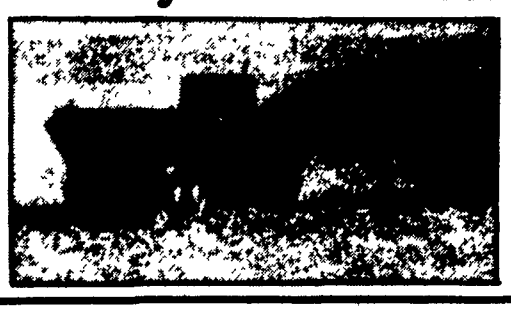
Twelve extra wide one-piece beater paddles are symmetrically positioned for broad, uniform spreads. Paddles are fabricated from tough, 1/4" thick high strength steel. Bolt-on replacement tips are available to extend paddle life.

Constant velocity pto for continuous, smooth, chatter-free power transfer when spreading on turns and reduced stress on the entire drive line.

Order A Spreader Today

425 Bushel Model
250 Bushel Model
325 Bushel Model

Binkley & Hurst Bros. Has A Line Of Quality U-Type Gehl Scavenger Spreaders In Stock For Immediate Delivery



MANURE SPREADERS

When it comes to hauling manure, Gehl has a spreader that will fit your operation.

Box spreader? Gehl's got 'em with a full line of spreaders in just the right size for your needs, from 135 to 425 bushel capacities. And they're backed by one of the best warranties in the industry, 10 years on sides and floors.

How about a spreader that will handle "everything"? Gehl's Scavenger® II will take on any challenge you can give it. Liquid, semi-solid, pen packed, even frozen. The Gehl Scavenger® II will do the work of two spreaders for the price of one...all year 'round.

If you're in the market for a spreader, now's the time to see your Gehl Dealer. They'll pass your toughest acid test with flying colors.

GEHL®

Roll back ROPS for quick and easy component access and serviceability

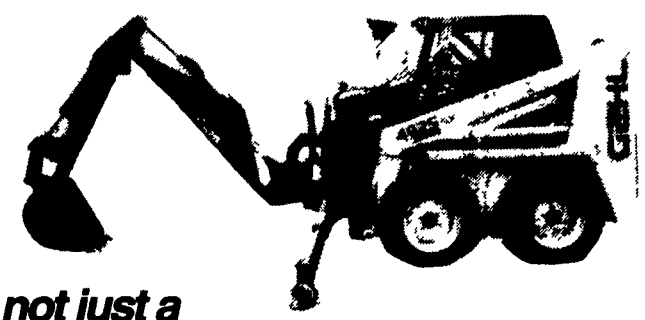
Secondary operator restraint

Choose exclusive LOAD TRACK T bar hand controls or hand/foot controls

Hydraloc™ drive lock system* standard on certain models

High capacity hydraulics power more attachments

Quick change attachment system



It's not just a skid loader anymore, thanks to Gehl attachments for any job.

Gehl Skid Loaders are unmatched when it comes to the wide array of attachments that can be used for almost any job.

BACKHOE

- Landscape Rake
- Snow Blowers
- Scarifier
- Buckets
- Grapples

BREAKER

- Pallet Forks
- Earth Augers
- Trenchers
- Pickup Sweeper
- Brooms
- Stump Grinder
- Steel Tracks

AND MORE!

COLD PLANER

Binkley & Hurst Bros. Your Gehl Dealer With A Gehl Plan For You!

GEHL

Now there are even better reasons to buy Gehl farm equipment. And, from now until March 30, 1996, you can pick the deal that's right for you with Gehl's Smart Buyer's Reward Program. Check it out and see your dealer today for the widest selection of the best equipment you can own.

SMART BUYERS **Reward** PROGRAM

Get great rewards on Gehl equipment now!
Great financing rates . . .
Great rebates . . .
and Great deals!

Choose Full Rebates

Forage Harvesters	$1200 -	$3000
Round Balers	$1000 -	$3000
Manure Spreaders	$200 -	$1400
Feedmaking Equipment	$400 -	$4000
Mower Conditioners	$1000 -	$3500
Skid Loaders	$200 -	$800

Or Choose from these great Finance Options

Hay & Forage	0% for 24 months 4.9% for 36 months 5.9% for 48 months ***Plus 50% of the Rebate Amount***
Feedmaking & Manure	0% for 12 months 1% for 18 months 2% for 24 months 3% for 36 months 4% for 48 months
Skid Loaders	0% for 12 months 4.9 % for 24 months 5.9 % for 36 months 6.9 % for 48 months

Pick the program that's right for you

Want a skid loader with Power, Performance and Versatility? You'll get it with Gehl!

Add to this Gehl's rugged durability for more years of dependable service and you'll have the best skid loader money can buy.

Gehl Skid Loaders are making a big name for themselves in hundreds of applications with contractors and rental users worldwide. Choose the model and attachments that are right for you!

3310	**20 hp gas** 750 lb SAE operating capacity
3410	**23 hp diesel** 900 lb SAE operating capacity
3725	**35 hp gas** 950 lb SAE operating capacity
3825	**29.3 hp diesel** 1000 lb SAE operating capacity
4525	**42 hp gas** 1,250 lb SAE operating capacity
4625	**47 hp diesel** 1,350 lb SAE operating capacity
5625	**56 hp diesel** 1,700 lb SAE operating capacity
6625	**70 hp diesel** 2,050 lb SAE operating capacity

SELECT ONE

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705

Fax 717-626-0996

Farm Plan. A Service of ITC Financial

1-800-487-2978

Best Buys In Used Equipment

Check Our New Additions on Used Machinery
See Binkley & Hurst Bros. Inc. Today

Prices No Trade FOB. Our Lot.

Trojan Articulated Loader 85 to 100 HP

1-3/4 to 2 Yrd. Bucket, Diesel with Cab Enclosure, 17.5x25 Tires Shuttle Power Shift Trans

PRICED TO SELL.

Ideal for Snow Work, etc.

(1) **UM2845** 2 ton Zimmerman Tag-a-long ball hitch trailer **$980**

(2) **Save $500 UM2886** Houle 6"x8 foot tilt pit manure pump, 540 PTO, Come & See **$3,950 less $500 $3,450**

(3) **Save $1,000 NC4251** On New Demo. CASE IH 12' 2" Cut Disk Harrow Model 3800 Rock Flex Bearing Hangers with 32 Disks, 9" spacing, 22" Diameter Blades **$6,498 Less $1,000 $5,498**

(4) **Save $1000 UM2414** Kent Hyd. Fold 21" Field Cultivator with Walking Tandems and Buster Bar, Wings Also Have Wheels For Depth Control **$4,900 Less $1,000 $3,900**

(5) **Save $100 UM2687** GEHL 65" Utility Skid Loader Bucket **$597 Less $100 $497**

(6) **Save $1,000 UM2698** John Deere Hyd. Wing Fold Model 230 Rockflex 20 foot Disk Harrow with 9" Blade Spacing with Dual Transport Wheels **$5,900 Less $1,000 You Pay Only $4,900** A Good RockFlex Bearing Hanger Disk Harrow

(7) **UM2699** Manure Fork To Fit Gehl Model 4400-4300 Skid Loader **Only $198**

(8) **Save $1,000 UM2718** John Deere Heavy Duty Disk Model 425 Offset 13 Foot Plowing Disk Harrow with 25" diameter Blades on 10 3/4" Spacing, Hydraulic Lift Cylinder Includer **$3,850 Less $1,000 $2,850**

Save $ By Purchasing this Large Capacity Used Gehl Spreader with over 3000 gallon or 596 Bu. Rating

UM2777 Gehl Scavenger Spreader Model 329 1000 PTO 21.5x16.5 T **$7,250**

Ready For Delivery Check Out This Snow Pusher Massey Ferguson Model 285

Cab Heater defroster and A. Cond., with 9 foot snow plow with heavy duty spring trip with hyd angle and tilt

Check our Good Financing Plans and Take Delivery Now of a Good Commercial Snow Pusher!

(9) **Save $100 UM2772** Case Manure Fork For Straight Model 1845 Skid Loader **$495 Less $100 $395**

(10) **UM2790** Krause 22 Foot Rock Flex Model 2410 Disk Harrow in very Good Condition with Packer Hitch & Hoses **Check on Special Sale Price**

(11) **Save $200 UM2793** New Holland 488 Haybine 9 Foot with Good Rolls **$2,850 Less $200 $2,650**

(12) **Save $400 UM2804** on A Nice Husky 10 Foot K31 Manure Pump **$5,800 Less $400 $5,400**

(13) **UM2807** Check on Special Price on Krause 13' Transport Disk Harrow - Exc. **Ask For Don or Roger**

(14) **UM2829** Shaver Post Hole Driver Check with Rick Pfautz for **Special Sale Price**

(15) **Save $1,000 UM2833** New Holland Model 326 Baler without Throwers but with Quarter Turn Shute, in Good Condition, with Liquid Applicator **$8,500 Less $1,000 $7,500**

(16) **Save $400 UM2834** Load King Tag-along Trailer, 19' Flat Deck and 5 1/2 Foot Beaver Tail, 1987 Model 20,000 GVW with Electric Brakes Nice **$4,250 Less $400 $3,850 Bargain Price Tow a way Special**

(17) **Save $200 UM2835** Gehl Model 2160 9' Mower Conditioner Approx. 4 years old with Range Guards In Good Condition **$3,750 Less $200 $3,550**

(18) **Save $200 UM2849** Good Condition Amco 18' Rock Flex Wing Disk Harrow, Hyd. Sold with Packer Hitch & Hoses **$5,900 Less $200 $5,700**

(19) **Save $500 UM 2854** 499 New Holland 12 Foot Swing Frame Haybine (Center Pivot) Approx.5 Years Old with New Rolls, Nice Condition **$9,850 Less $500 You Pay Only $9,350**

(20) **Save $200** om Ag Tec LandScaping Preseeder 3 pt. 6 Foot, Very Good Condition **$2,950 Less $200 $2,750**

(21) **Save $175 UM2869** 9 Shank Coulter Chisel IH 6500 Conser-til Pull Type with H . Coulters, and Complete with Hyd. - **$3,975 Less $175 $3,800 Towaway Special**

(22) **Save $400 UM2870** John Deere 13' Disk Harrow **$1,950 Less $400 $1,550**

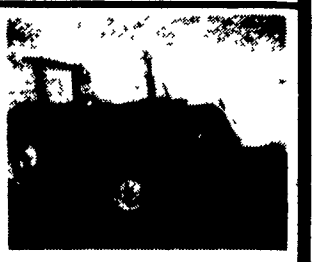
(23) **UM2874** Towaway Special on New Idea Tandem Axle Manure Spreader **$1,950**

(24) **Save $150** on a Forage Blower Hustler Model 56 in Good Condition with shaker pan & auger **$450 Less $150 $300**

(25) **UM2903** John Deere blower Model 6000 with 1000 RPM PTO with 46" dia. fan **$475**

(26) **UM2912** New Idea Model 3639 Manure Spreader tandem Axle With Truck Tires 10:00x20 Recaps, With Hyd. Endgate, Poly Floor and Galvanized Sides, Good Condition **$6,175**

M.F. Diesel Loader Tractor
less then 200 hrs.
34 HP diesel with quick detach loader UT3280
Let's Get Together Today!



(27) **UM2916** Ford 13 Foot Disk Harrow with Scrapers and Cylinder **Only $850**

(28) Reconditioned Gehl 750 Forage Harvester with Late Style 2 Row Narrow Corn Head and Old Style Hay Pickup, Check for Year Clearance Price

(29) **UM2928** Woods Model 306 3 pt. 72" finish mower **$995 Come & Deal**

(30) **UT3310** 8000 lb Forklift 14' Mast rough terrain type K.D. with side shift Mast and Ford Diesel power train with power shuttle reverser

(31) IH 710 Mold Board Plow 5 Bottom 16" spring auto reset with Like New Bottoms. **Come & See**

(32) **UM2936** Krause 21 foot Model 4924A Disk Harrow Rock Flex

(33) **UM2934** Krause 23 foot Model 3950 Rock Flex Disk Harrow

(34) **UM2885** Krause 20 foot Rock Flex Disk Harrow

(35) **UM2930** A.C. 333 10 row planter, No-Til Bean Planter, looks like new. **Get a Super Deal Now!**

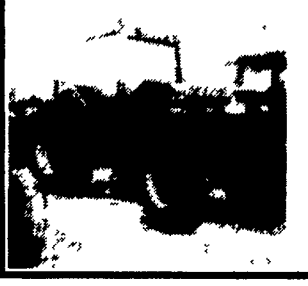
(36) **NC4730** New 4" Axle Mount Duals with rims less tires for 18.4x42 rubber **Only $1,290**

(37) **UM2954** Heavy Duty Loader with 66" bucket off of a 390 M.F. tractor **$1,900**

(38) **UM2958** 500 gallon field sprayer with centrifugal pump, 11Lx15 tires. Approx. 36' boom with stainless steel no drip nozzles with individual strainers, boom is spring loaded with shock absorbers *Come & See. Don't miss this one* **Only $1,450 Fob our lot**

(39) Damaged Ford Service Truck Buy as is with left front corner damage, F250 Ford 1983 Model with reading service body, propane powered, good rubber **$980**

We Have A Nice Case IH Magnum 7120 MFD That We Sold New You Won't Find Them Much Cleaner



1991 4 Reverse Model Only 2570 Hrs., 18 Speed P. Shift, 540-1000 PTO, 20.8x38 Armstrong Radials Like New and 16.9x28 Fronts, Triple Remote Hyd. outlets UT3295

See Binkley & Hurst Bros. For Used Planters Today!

Used Bean & Corn Planters In Stock Big Clearance Deals

(1) **UM2787** Kinze 12 row swing frame (for narrow transport) Planter reconditioned Save $ over New

(2) **UM2686** John Deere 6 row 7000 Planter, Nice!

(3) **UM2720** John Deere 7000 6x20 Planter with Liquid Fertilizer and Rubber Closing Wheels

(4) **UM2723** John Deere 7000 4 row Planter (Coming)

Financing or Tax Deductible Leases

(5) **UM2538** White Model 5400 Planter 6 Row 30" Spacing with Double Disk Openers

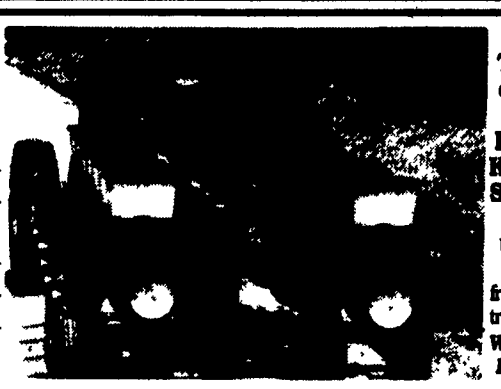
(6) **UM2774** IH 800 4 row, loaded, good condition

(7) **UM2900** John Deere 4 Row Planter with Dry Fertilizer with Monitor, Excellent Condition

(8) **UM2895** New Idea Kinze Model 9000 4 Row 30" Spacing

(9) **UM2865** John Deere 6 Row 7000 planter with Liquid Fert.

(10) **UM2739** John Deere 6 Row Conservation Planter Loaded



Save Thousand's of $ Dollars on this Refurbished Kinze 12 row Swing Frame Planter

UM2787 Kinze 12 row swing frame (for narrow transport) Planter

We Are Ready to Deal & Deliver

Clearance on All Used Tractors On Our Lot Check For Good Financing Options

(1) **UT3295** Just Arrived Case IH Magnum 7120 MFD cab heater & air, 150 HP, with dual shaft 540-1000 PTO, 18 speed no clutching, straight through power shift, triple remotes hyd. outlet

(2) **UT3289** IH 1026 Hydro wide fromt diesel tractor in very good cond., turbo charged, 2 remotes, 18.4x38 radial tires

(3) **UT3269** Steiger Bearcat with 3 pt. hitch & air c. & heater

(4) **UT3265** John Deere 2240 diesel tractor with 3 pt. hitch and John Deere sub frame mounted 1650 backhoe with 18" bucket, 1 owner nice, has rabbit & turtle shift

(5) **UT3253** Case IH 695 62 HP diesel tractor, only 785 hrs., 18.4x30 rear tires 80% new like new ~~$18,000~~

(6) IH 3688 2 wheel drive cab & heater & air c., rated 115 HP with 16.9x38 radial tires 85% new, 540-1000 PTO ~~$21,600~~ ~~$20,600~~ *Let's Get Together Today*

(7) John Deere 4010 Diesel Wide Front

(8) **UT3243** Case 1690 diesel 90 HP tractor, 2919 hrs., 18.4x38 rear tires approx. 75% new,. 2 remotes, 540-1000 reversible shaft PTO ~~$8,950~~

(9) Case IH 585 52 HP utility tractor (sold new by our dealership) 2 hyd. outlets, 2885 hrs. **Only $12,500**

(10) **UT3208** Case IH Model 3394 MFD cab & heater & air, 160 plus HP 20.8x38 rear tires with duals, 16.9x28 front tires *Come & Make a Good Year End Deal Today*

(11) **UT3158** Massey Ferguson 2775 cab heater & air c. 165 HP with good 20.8x38 matched radial nice! **$14,900**

(12) **UT3303** MF 285 tractor with cab air heater and snow plow

(13) **UT3302** IH 986 Cab, 1981 Model with new 18.4x38 radials

(14) **UT3297** Selling 966 Hydro with cab in existing condition, *Come & See* **$6,500 Runs & Works**

(15) **UT3281** 4 Wheel Drive Kubota L345 Tractor Diesel, 3 pt. hitch, *Come & See*

(16) Case 65HP 1394 Power-shift, turbo charged approx. 2170 hrs. with 18.4x30 rear tires, Red **$11,900 No Trade**

(17) **UT3315** IH 766 diesel wide front tractor with 20.8x38 rear tires, 3 pt. hitch, nice!

(18) **UT3314** IH 656 narrow from gas powered tractor with IH 1701 loader and foot bucket

(19) 3 Yd. Articulated Loader Michigan with Cab ROPS, 4 Speed, Clark Trans. & Shuttle Reverser, Model 75B, Come & See

(20) **UT3280** Massey Ferguson loader tractor model 231 diesel with less then 200 hrs., 3 pt. & 540 PTO, 34 HP

(21) **UT3320** IH 1486 Cab & Air, Nice!

(22) **UT 3328** IH 684 Diesel 2WD with Good TA 3 Pt. Hitch, 16.9x30 Rear Tires

(23) Case 1896 Cab & Air Power Shift Tractor with Case Cummins Diesel Power (Like New)

(24) Case 580C & 580K Backhoe Loader Tractors Coming with Cabs

(25) **UT 3319** White 2-70 Tractor 70 HP

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

(717) 626-4705

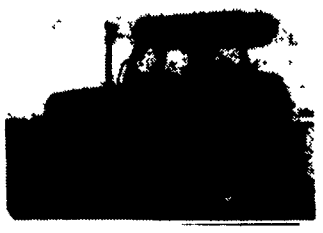
1-800-487-2978
Fax 717-626-0996

1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

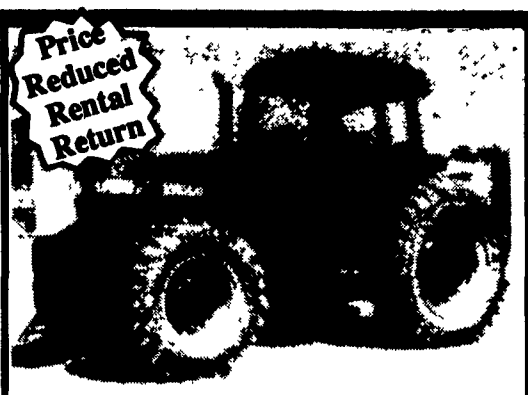
CASE IH

Rental Return 80 HP Tractor With A Warm Cab, Save Dollars $ On A Quality Case IH 5220 Cab & Air Tractor

Power Shift & Shuttle Reverser, Case Cummins Power 16 Speeds Forward, Dual 540-1000 PTO Reversible Shaft, 16.9x38 Rear Tires, Loaded



Price Reduced Rental Return



New Magnum 7210 MFD
18 Speed No Clutching Power Shift
2 Shaft 540-1000 PTO
2 Remote
Loaded With Lots of Fine Features
One In Stock With 18.4x42 Rear Radials
And One With 20.8x42 Rear Radials

Choose Your Size Call Binkley & Hurst Today

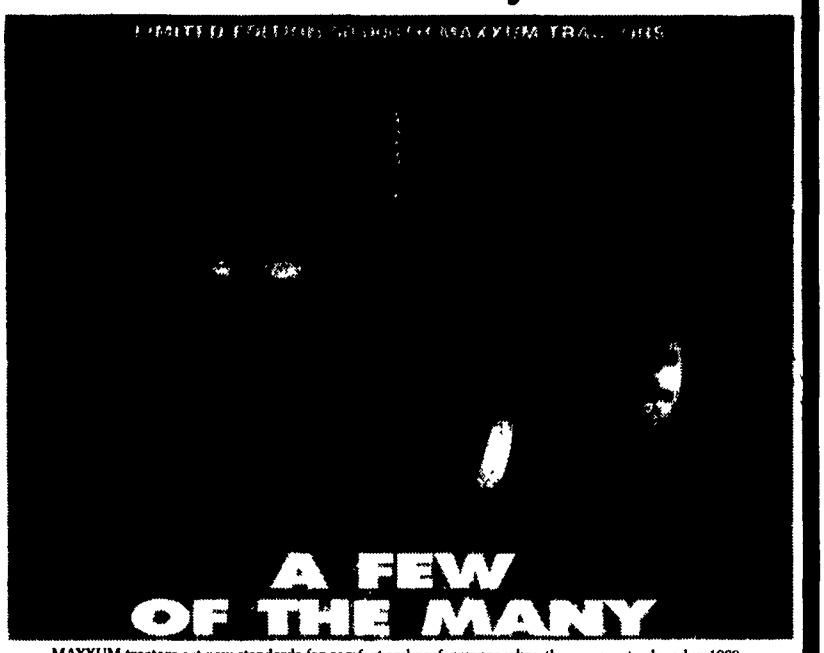
See Binkley & Hurst Bros. Today With Certified Service To Back Every Sale

3220 - rated at 42 PTO horsepower - cab not available
3230 - rated at 52 PTO horsepower - available with cab
4210 - rated at 62 PTO horsepower - available with cab
4230 - rated at 72 PTO horsepower - available with cab
4240 - rated at 85 PTO horsepower - available with cab

Purchase This Case IH Maxxum Model 5230 Rental Return 90 HP Cab Tractor at Reduced Price

Cab, Heater, Air, Power Shift & Shuttle Reverser. We Are Ready To Give You A Good Year End Deal!

Case Corporation Produces Over 50,000 Maxxum Case IH Tractors Come & See A Special Limited Edition Model Just Arrived At Binkley & Hurst Today!



MAXXUM tractors set new standards for comfort and performance when they were introduced in 1989. Now, after 50,000 tractors and over 75 million hours of operation, Case is proud to offer Limited Edition 50,000th MAXXUM tractors to celebrate this milestone.

The Limited Edition 50,000th MAXXUM tractors have unique trim and graphics treatments. These include:

- Grille insert
- Hood decal
- Deluxe air seat with exclusive cloth trim
- Chrome exhaust stack
- Steering wheel logo
- Unique serial number plate

Farmers who appreciate new and exclusive equipment will want these special tractors

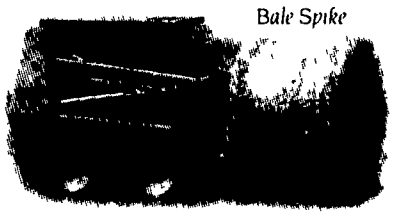
CASE IH

See Binkley & Hurst Bros. Inc. The Home Of Quality Skid Loaders With Service After The Sale!

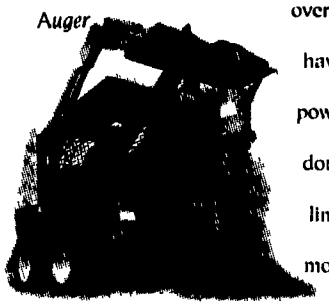
YOU'LL LIKE HOW IT TURNS. AS WELL AS WHAT IT TURNS INTO.

One thing you'll appreciate about Case skid steers is how well they maneuver. Thanks to their responsive steering and overall compact size, they have the agility and the power to get the job done. Especially in limited space. Even more impressive is how many jobs they can master. Every Case skid steer is designed to power a long list of profit-producing attachments. So whether the task involves lifting, digging, spreading or cutting, Case machines get it done. And our quick-change coupling systems let you switch attachments fast. Plus, all Case skid steers, from our rugged 18 horsepower gas model to our 56 horsepower diesel, provide the ultimate in power, durability and reliability. In fact we offer more horsepower than the competition in almost every class. And every model is backed by the best parts service and financing in the industry. Because our feeling is that dealer support should be every bit as strong and versatile as the machines themselves. So visit your Case dealer and find out more about our full line of skid steers. You'll like them for what they are. And especially for what they become.

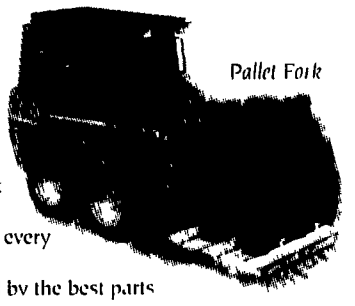
Bale Spike



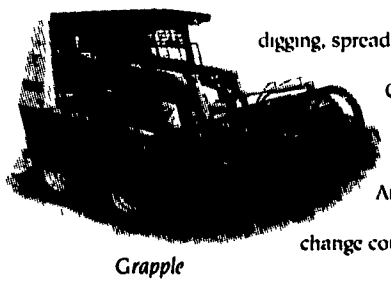
Auger



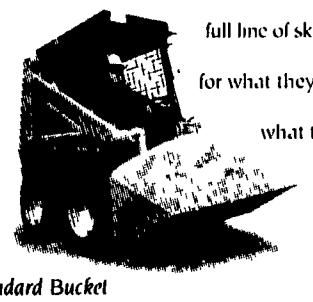
Pallet Fork



Grapple



Standard Bucket



CASE

©1995 Case Corporation
Case is a registered trademark of Case Corporation
700 State Street Racine, WI 53201 U.S.A.

Model 1818 with Utility Snow Blade

Model 1825 with 3-Point Adapter

Model 1825 with Broom

Model 1838 with Stump Grinder

Model 1840 with Tree Spade

Model 1845 with Loader/Backhoe

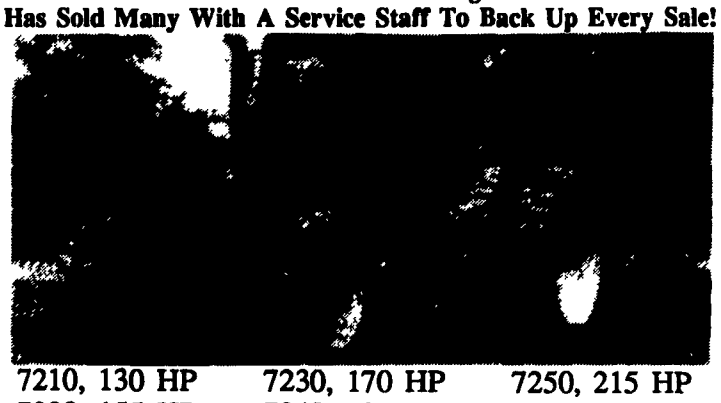
Case Skid Steer 1840/1845C

MODEL NUMBER	OPERATING LOAD	NET HP	OPERATING WEIGHT	TIPPING LOAD CAPACITY
1818	550 lb.	18	2893 lb.	1100 lb
1825	800 lb.	25	3158 lb.	1600 lb
1835C	1,200 lb.	44	4850 lb	2400 lb
1838	1,300 lb	46	5186 lb	2600 lb
1840	1,350	50	5458 lb	2700 lb
1845C	1,700 lb	56	6085 lb	3445 lb

Attachments & More Attachments
Here are just a few of the attachments available for use with Case Uni-loaders
- Backhoe
- Cold Planer
- Auger
- Forks
- Cab Enclosures
- Hydraulic Hammer
- Sweeper
- And Many More!

A Step Ahead Of Those Who Tried To Copy!

THE TRACTOR IS RED. THE SERVICE IS GOLDEN. And Comes From Binkley & Hurst, Your Case IH Dealer Who Knows Magnum Tractors And Has Sold Many With A Service Staff To Back Up Every Sale!



7210, 130 HP
7220, 155 HP
7230, 170 HP
7240, 195 HP
7250, 215 HP

Save $ Dollars On A New Rental Return Case IH Magnum 7240 With Duals

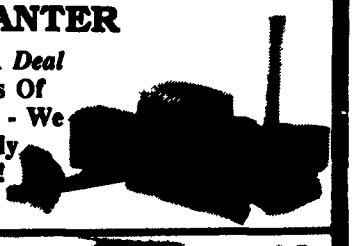
195 HP Load
Stop In And Make Your Deal With Binkley & Hurst Bros. Today!

Model 520 Loader Case International

See Binkley & Hurst Bros. For Quality Front End Loaders For Case IH Tractors
Maxxum 5200 Series Model 520's In Stock Ready To Mount Quick Detach From Tractor With Quick Detach Bucket, Self Leveling

New Case IH 6 Row With Liquid Fertilizer CASE IH 950 CYCLO® AIR PLANTER

Let's Make A Deal Today! Lots Of Nice Options - We Are Ready To Deal!



A Case IH Self Propelled Diesel Mower Conditioner With Cab & Air

Ask About 4 Month Waiver Program

See Binkley & Hurst Bros. Today! 12 and 14 Foot Cutting Width Headers In Stock

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd.
P.O. Box 0395, Lititz, PA 17543-0395
Located 1/2 Mile North of Rothsville

(717) 626-4705

1-800-487-2978
Fax 717-626-0996

1995 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

FARM TRACTOR PARTS

USED - NEW - RECONDITIONED

JUST ARRIVED FOR SALVAGE

AC G — JD A
AC D17 — MF 2745
David Brown 1200 — MM 4 STAR

Wengers of Myerstown

814 SOUTH COLLEGE STREET (ROUTE 501)
MYERSTOWN, PA 17067
800-451-5240
MON.-FRI. 7:30-5:00
SAT. 7:30-12:00

UPS — VISA — DISCOVER — MasterCard

TIRONIE TARPS

USA TARP STRAPS - 100 for $46.95
2"x27' HD RATCHET ASSEMBLIES NOW...$18.95
SHOP AROUND - THEN CALL
1-800-874-2928
FAX: (717) 684-3127

VISA — MasterCard

"NEED CASH?"

WE BUY INVOICES & RECEIVABLES
LEAMAN FUNDING SERVICES
(717) 569-4264 OR
TOLL FREE 1-800-836-8113

NEED A LIFT?

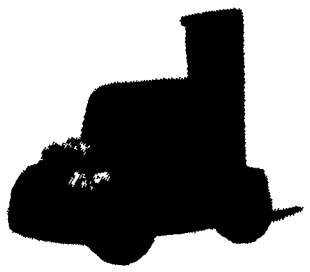
over 50 Forklifts
for sale in all types & sizes
Mechanic
Specials too!

Just in (a) few 6,000 lb. propane fork lifts

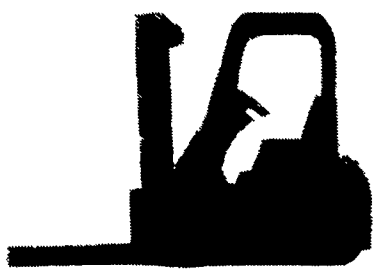
Air compressor's
175 CFM Perkins Diesel
1500 hrs. on trailer,
excellent condition
$6,500

250 CFM Detroit Diesel
power, very good condition,
on trailer
$3,000

(410) 337-3570
Call Alan Anytime, Baltimore, MD



12,000 Lb. Hyster, Gas
(New Engine)
$8,500



2,500 Lb. Hyster
3 wheeler sideshifter, gas, auto, good shape
$3,500

4,000 Lb. Clark, Solid Tire, 3 Stage, LPG	$4,000
3,000 Lb. CAT Electric, Very Low Hrs.	$7,000
3,000 lb. Raymond Electric Runs in a 5' Isle	$7,500
2,500 Lb. White Solid Tire LPG	$2,000 & $3,000
3,000 Lb. Yale Reach "1,500 Hrs"	$7,500
3,000 Lb. A/C Smokes	$800
5,000 Lb. Hyster solid Tire 3 stage side shift, "3,000 Hrs"	$9,500
5,000 Lb. CAT Solid Tire LPG S/S	$5,000
6,000 Lb. Baker electric	$4,000
Air Compressor, 15HP, Electric w/Tank, Very Good Cond.	$1,500
Electric Pallet Jacks	$800 Each
Platform Lifts 2 & 4 K. Cap	$1,200 & $1,800 Each
Portable Loading Docks - 36' Alum. Yard Ramp (Nice)	Call

WHY HAVE BELARUS SALES MORE THAN DOUBLED IN THE LAST THREE YEARS?*

Affordable, Economical, Reliable!

Unbeatable Pricing
Fuel-Efficient High-Torque Engine
Simple Design Low-Cost Maintenance
Reliable Performance
Easy To Operate
Readily Available Parts

Belarus
Sensible, Down-To-Earth Tractors

Ask Any Belarus Owner

Stop in and see us soon!

Sales & Service

ROVENDALE AG & BARN EQUIP.

WATSONTOWN, PA 17777
717-538-9564 OR 717-742-4226
Exit 31, I-80 to I-180 Watsontown Exit
Hours: Mon.-Fri. 8 to 5; Sat. 8 to 12

*Based on audited financial results, 1988 to 1990.

NEW IDEA BY WHITE-NEW IDEA

HUTTON FARM EQUIPMENT

R.D. 2 Mahaffey PA
(814) 277-6647

AGCO ALLIS
For the way you farm today

NEW HOLLAND
HESSTON THE PRIME LINE

CASH SAVINGS ON NEW EQUIPMENT

NI Model 5212, 12' Disc Mower Conditioner $13,750
NH Model 355 Grinder Mixer $8,950
NH Model 900 forage harvester, w/metal alert, tandem axle, 3R corn head, model 990W windrow pickup, ... $30,000

USED EQUIPMENT

FORAGE EQUIPMENT

NH Model 718 Harvester, New knives, hay pickup, 2R corn head $5,850
New Holland Model 30 Blower $1,950

MANURE SPREADERS

NI Model 213 w/top beater, very good $1,500
NH Model 305 Side Delivery $4,500
NH Model 302 Side Delivery $3,900
NI Model 363 Spreader w/Endgate & Upper Beater $3,500
H&S 295 w/Hyd. Endgate w/295 bu. $2,500
Int. Model 155 Spreader w/Endgate $1,350
New Idea 363 w/Endgate, 320 bu. $3,900
New Idea Model 3810 Solids Plus $1,950
New Idea Model 3810 Solids Plus $2,500

MISC. EQUIPMENT

NH Model L455, Skid Steer Loader 1460 hrs $8,900
Woods 72" Belly Mower, Fits Ford Model 1720 & 1920, excellent $600
7' 3 Pt. Rock Rake, w/Caster Wheels $450

HAY EQUIPMENT

1992 Case IH Model 8430 Round Baler w/Gathering wheels, 4x4 1000 Lb. Bales $6,950
NI Model 406H Hay Rake $1,450
NH Model 411 Discbine S/N 731994 ..... $5,500
NH Model 411 Discbine S/N 732014 ..... $6,900
NH Model 479 Haybine $1,850
NH Model 489 Haybine, New rolls & Paint $5,400
NH Model 310 Baler w/Thrower $3,800
NH Model 310 Baler w/Chute $1,650
NH Model 273 Super Sweep Baler w/Chute $1,950
NI Model 512 Mower Cond., 12', hyd. drive $4,500
NH Model 326 Baler w/Hydroformatic Bale Tensioning, Hyd. Pickup Lift $6,500

TRACTORS

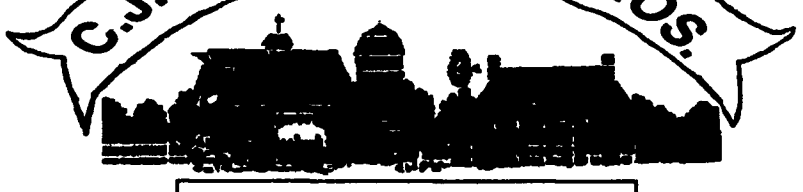
Ford 8N w/2 bottom plows, just overhauled $2,500
Ford Model 800 w/loader $3,900

PLANTING EQUIPMENT

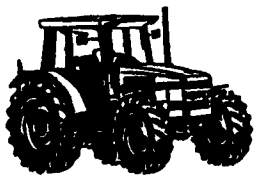
JD Model 1240, 4R w/monitor $1,475
White Model 5400, 4R No-till w/Monitor $1,450

AGCO ALLIS

C.J. WONSIDLER BROS.



AGCO ALLIS



BRANCH
Rts. 309 & 100
New Tripoli, PA
(610) 767-7611
Mon.-Fri. 7:30AM-5:00 PM
Sat. 7:30AM-12:30 PM

NEW IDEA
HESSTON

*** 3 LOCATIONS ***
Trumbauersville to Finland Rd.
Quakertown, PA
(215) 536-1935 or 536-7523
Mon.-Fri. 7:30 AM-5:00 PM
6:00 PM - 9 PM
Sat.-Parts 7:30 AM-1 PM
Sales 7:30 AM - 4 PM

NEW HOLLAND

Weaverline 430 hydro silage cart
Weaverline 330 rebuilt silage cart

AGCO ALLIS

BRANCH
Lobachsville, Oley, PA
(610) 987-6221 or 987-6257
Mon.-Fri. 7:30 AM-5:00 PM
Sat. 7:30 AM-12:30 PM

TRACTORS
JD 3010 D, excellent
Deutz DX 120 D
Agco Allis 7630 4 wh., excellent!
AC 7050D w/Cab, Heat
AC 5050 D, excellent
AC 180
AC WD
White 1855 D
White 2-70 D, excellent!
MF 1155D
MF 180D

COMBINES
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JD 4400 D Combine w/13' Grain Head
(2) JD 4400 w/13' Grain Heads, excellent!
AC Gleaner M2 w/15' grain & 630 corn head
AC Gleaner K w/10' Grain & 238 Corn Heads
AC Gleaner E w/Cab, 10' Grain And 238 Corn Heads

TILLAGE
JD 12' Disc
White 253 17' Disc
Oliver 563 4-B Plow
(2) JD 5-B Plow
AC 2000 6-B Plow
AC 50 Plow
Ford 5-B Plow
Ford 4-B Plow
AC 500 Loader
IH Loader for 300 Tractor
Bobcat 642B Skid Loader w/ 60" Bucket, only 394 hrs.

BALERS
NH 565, like new!
NH 273 w/thrower
IH 445 w/thrower
NH 320 wire
Case 230 w/thrower
JD 336 wire
IH 27 w/thrower
NH 69
IH 46 w/thrower
NH 268
IH 46
JD 14 w/thrower
AC 443
IH 47 w/thrower

FORAGE HARVESTERS
Fox 2310 w/2 heads
Gehl 400 w/2 heads
Gehl 600 w/2 heads
Gehl 1200 w/2 heads
NH 717 w/2-row head
NH 782 w/both heads
JD 35 w/2 heads
IH w/1-row cornhead
(2) Gehl 99 Blower

MANURE SPREADERS
NH 675 275 Bu.
NH 520 217 bu.
NH 328 140 bu.

HAY TOOLS
Hesston 1091 Mower Cond.
Hesston 1090 Mower Cond.
IH 990 Mower Cond.
NH 489 Haybine
NH 38 6' Harvester
AC 490 Mower Cond.
NH 460 Haybine
(2) Hesston PTO 10 Mower Cond.
(3) NH 479 Haybine
Hesston 1010 8' Mower Cond.
Hesston 1014 14' Mower Cond.
JD 1380 14' Mower Cond.
JD 1209 Mower Cond.

LOOKING FOR SELECTION . . . CHECK OUT OUR 3 EQUIPMENT LOTS
"Buy now and be ready for Spring."

Smith's Implements, Inc.

12258 Buchanan Trail West, Mercersburg, PA

Phone (717) 328-2244 & 2226

Ask For Ross, Dan or Kevin

TRACTORS

JD 1020 Gas w/Kelly Loader 2187 Hrs., Nice Tractor.....**Call For Details Coming In!**
Ford 2910 - 2WD w/Loader - 600 Hrs., Can't Find A Cleaner One!.....**Call For Details - Coming In!**
JD 2030 Tractor - Diesel 3,500 Hrs., 2 Post Rollbar w/Canopy.....**Call For Details - Coming In!**

FORAGE EQUIPMENT

JD 5 1/2 Hay Pickup Head w/Slip Clutch.....**$1,300**
JD 2RN Corn Head (Green) 2 yrs. old.....**$4,200**
JD 716 Wagon w/JD 1275 Tandem Wagon Gear.....**Call For Details**
JD 716A Wagon w/JD 1275 Tandem Wagon Gear.....**Call For Details**
JD 216 Wagon w/501065A Wagon Gear.....**Call For Details**
Gehl CB800 Forage Harv w/2R Corn Head 6 ft. hay pickup.....**$3,500**
JD 3940 Forage Harv. w/1000 PTO.....**$4,700**
JD 716A Forage Wagon w/JD 1275 Wagon Gear.....**$2,500**
JD 5720 Self-Propelled Forage Harvester w/4-whl. drive, exc. condition, Coming In.....**Call For Details**
JD 5460 SP Forage Harv. w/4WD & JD Dura-Drum, Cutterhead, Rebuilt Motor, Completely Gone Over.....**Call For Details!**
JD 5460 SP Forage Harv. That We Are Parting Out Good Components: 4WD Axle, 619 Diesel Eng., Auger Bed., Other Misc. Small Parts.....**Call For Prices!**
JD 3970 Forage Harv. w/Long Tongue & Controls, Many Extra Options.....**$11,000**
JD 3960 Forage Harv. w/Long Tongue & Controls, Excellent Machine, Completely Reconditioned!.....**$7,950**
JD 3950 Forage Harv. w/Long Tongue & Controls, New Knives & Shear Bar!.....**Call For Details!**
JD 3940 Forage Harv. w/1000 RPM, Hydra-Electric Controls, Excellent Machine! Completely Gone Over Call For Details!.....**$6,950**
NH 900 Forage Harv. w/Metal Alert II, Electric Controls, w/3RN Corn Head & Hay Pickup Head.....**$9,900**
JD 4RN SP Converging Corn Head - Excellent Condition!!!.....**Call For Details!**
JD 3RN Corn Head (Yellow) Bought Last Yr. Used 1 Season.....**$6,900**
JD 3RN Corn Head w/All New Belts and Knives, Excellent!.....**$6,300**
JD 3RN Corn Head w/New Style Cutoff Knives, 1990 Model.....**$5,500**
JD 3RN Corn Head w/New Belts and Knives.....**$4,250**
JD 3RN Corn Head w/New Style Cutoff Knives.....**$3,750**
JD 2RN Corn Head (Yellow) w/New Style Knives & Slip Clutch.....**$2,600**
JD Dura-Drum Cutterhead Completely Rebuilt From Ground Up, Will Fit Any JD SP Forage Harv.....**Call For Details!**
JD 714 Forage Wagon w/JD1275 Tandem Wagon Gear.....**$2,100**
JD 5 1/2 Ft. Hay Pickup Head w/Gauge Wheels.....**$550**
JD 5 1/2 Ft. Hay Pickup Head.....**$500**

PLANTERS

JD 7200 6RN Planter w/Liq. Fert., Frame Mtd. Coulters, Pop. Monitor, Markers.....**Call For Details, Coming In**
JD 7000 6 Row Conservation w/Frame Mtd. Coulter, Liq. Fert. Monitor.....**Call For Details, Coming In**
JD 7200 4R Conservation Planter w/frame-mounted coulters, dry fert., markers & many extras.....**Call For Price**
Bush Hog Littleston 9690, 10' no-till drill w/grass seed attach.....**$5,500**
JD 8250 Fertilizer Grain Drill, 8', 14x7 boots, grass seed attach.....**$2,900**
IH 56 2 Row corn planter w/dry fertilitzer.....**$300**

Special Of The Month

NH 900 Forage Harvester w/Metal Alert II, Electric controls, w/3RN Corn Head & Hay Pickup Head
$9,900
w/No Interest Until Dec. 1, 1996
with Add'l 24 Mos at 5.5% Interest
or Cash Price $9,000

HAY EQUIPMENT

NH 630 Round Baler, Electric Tie 1992 Model.....**Coming In**
JD 410 Rd. Baler w/Wide Belt Kit.....**$4,500**
JD 336 Square Baler s/#30 Ejector.....**$3,500**
Gehl CB800 Forage Harv. w/2R Corn Head & 6 Ft. Hay Pickup.....**$3,500**
Hay Wagon 16 Ft. w/4 Wheel Gear - Steel Racks.....**$1,200**
Hay Wagon 18 Ft. w/4 Wheel Gear - Steel Racks.....**$1,500**
JD 435 Round Baler w/push bar, large tires, 1990 model.....**Call For Details**
JD 435 Round Baler w/surface wrap attachment, bale push bar & converging wheels.....**Call For Details**
JD 1209 Mower Conditioner.....**$1,800**
NH 495 12 ft. Mower conditioner - Good Condition.....**$2,500**
Hesston 1085 9 Ft. Mower conditioner w/Lift Cyl.....**$1,500**
IH 1190 9 Ft. Mower Conditioner - Mech. Condition Fair.....**$1,200**

TILLAGE

JD 235 Dura-Cushion Center Fold Disk Harrow - 15 Ft. 8 In.....**$4,750**
JD 875 4-Row Cultivator w/All Extras Available! This Unit Like Brand New!!! Used Only 1 Hour.....**$4,300**

MISC.

JD 785 Hydra-Push Manure Spreader w/Hyd. Endgate, Large Hi Flotation Tires.....**Coming In!**
JD 100 Stack Wagon w/mover.....**$1,000**
JD 13 Ft. Quick Tach Grain Head w/Love Cutterbar.....**Call**
Meyers 8 Ft. Snow Blade to MTD on Tractor w/Trip Springs.....**$1,600**

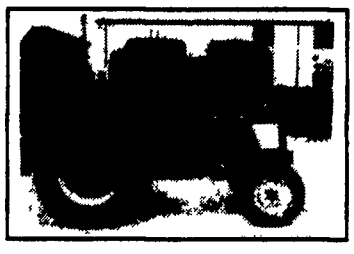
Special Prices On Demo Equipment:

Sunflower model 4212-07 mulch tiller, 8'9" width.....List Price $12,500, **Sale$9,000**

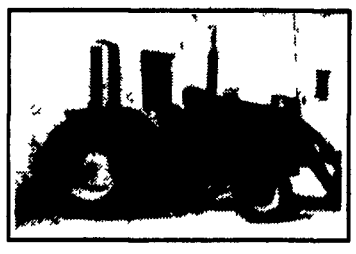
H&S 7+4 Frt. & Rear Unload 16' Forage Box w/All Steel Constr. & Variable Speed Drive.....List $10,395, **Special $8,200**

Sunflower 3pt. hitch V-ripper, 4 shank, auto reset.....List $5900, **Special $4200**

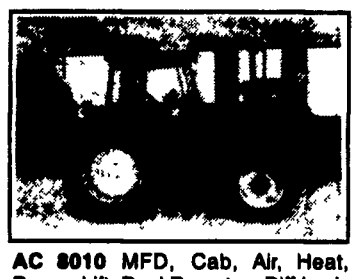
Best Buys in Used Equipment



IH 574 500 HP, 2WD, Diesel, 6400 Hours, 8 Spd, 16.9x30 Rear, 7.50x16 Front, 540 PTO, Ready To Work. (C14359)



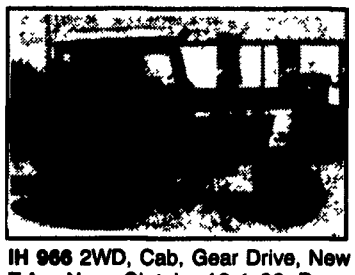
C-IH 995 • Rental Unit* 85 HP, 2WD, ROPS, P/S, 540/1000 PTO, 9.5Lx15 Front, 16.9x30 Rear, Gauges, Coolant Filter, with C-IH 2250 Loader (C14364)



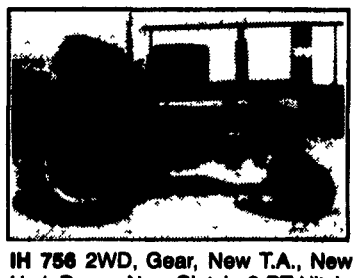
AC 8010 MFD, Cab, Air, Heat, Powershift, Dual Remotes, Diff Lock, 7 Front Weights, 20.8x38 Rear, 14.9x28 Front, Radio, Only 3450 Hours, Nice, Clean Tractor (C17007)

JD 4430 2WD, Diesel, 1973 Model, 3365 Hours, ROPS Canopy, Quad Range, 18.4x38 Rear, 11.00x16 Front, 540/1000 PTO, Rear Wheel Weights, Diff Lock. (C16902)

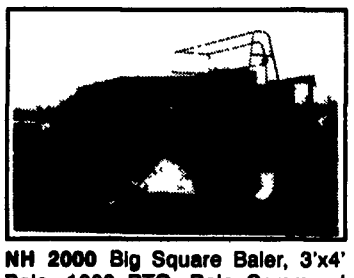
IH 1086 2WD, Diesel, 1976 Model, 7051 Hours, Cab, 18.4x38 Rear, 11.00x16 Front, 540/1000 PTO, T.A., Wheel Weights. (C16389)



IH 966 2WD, Cab, Gear Drive, New T.A., New Clutch, 18.4x38 Rear, 10.00x16 Front 1975 Model, 8051 Hours. (C15415)



IH 756 2WD, Gear, New T.A., New Hyd. Pump, New Clutch, 3 PT Hitch, 540/1000 PTO, 18.4x34 Rear, 9.5Lx15 Front, Ready To Work. (C17016)

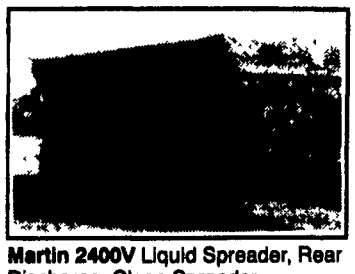


NH 2000 Big Square Baler, 3'x4' Bale, 1000 PTO, Bale Command Monitor, Hyd. Density Control, Bale Chute. (C16390)

C-IH 8830 S.P. Windrower, 14' Cutting Width Header, 21.5 x 16 Flotation Tires, 975 Hours. (C16047)

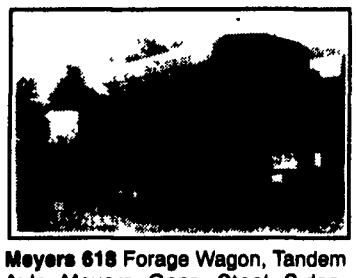
C-IH 4212 Combo Mulch Finisher *Demo Unit* 12', 21 Shank, Tongue Hitch, Bogie Axles, Hyd. Depth Control on Disk Gang, McCurdy Roller Basket. (K12749)

Low Rate Financing Available!

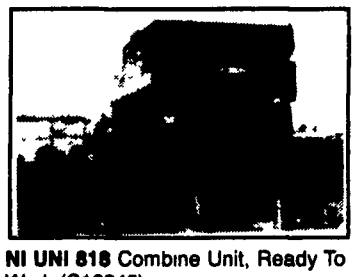


Martin 2400V Liquid Spreader, Rear Discharge, Clean Spreader. (C15418)

NU Hawk 200 Spreader, Only 25 Loads Run, 540 PTO, Good Clean Spreader. (C15927)



Meyers 618 Forage Wagon, Tandem Axle Meyers Gear, Steel Sides, Roof, 4 Beaters. (C15645)



NI UNI 816 Combine Unit, Ready To Work (C16245)

CHAMBERSBURG FARM SERVICE INC.

975 S. Main St., Chambersburg, PA
(717) 264-3533 • 1-800-447-6830

1995 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

LEITER'S HARDWARE AND IMPLEMENTS

103 South Carlisle Street
Greencastle, PA 17225
(717) 597-2151

IHC 856WC; 684; 656 G&D; 2424 WL; 504 WL; 2300; 414; 706D; 585 4x4; Farmall H & SC; JD 40; 420; H; Ford 5000; 4000; 8N Farmhand Loader; NH Round Baler; MF Round Baler; 336 JD Square Bale; NH Rake, JD Rake; 720 5/16 Plow; 450 3/16 Plow; 2 Bottom Plow; Grove & NH Forge Wagons; (2) 7 Ft. Haybines; Bush Hog Finish Mower; 3 Pt. Backhoe; New Zimmerman Wagon & Elev.

NEW & USED TRACTOR & COMBINE PARTS

Large Selection
Save 50%
WE BUY & SELL FARM TOYS, AIRPLANE & TRUCK BANKS

USED TRACTORS

NEW ARRIVALS Used 2WD & 4WD compact tractors, 15hp-30hp w/or w/out loaders
Bobcat 743 diesel, $10,000
Oliver 88 Diesel, $1,000 as is
IH 706 gas tri, 2 pt, no PTO, not running $2,000 as is
MF 135 diesel, nice, $8,500
JD 435 diesel, rough
MF 65 diesel, rough, $1,500 as is
Chrysler gas power unit, w/hand clutch
Case IH 685, 823 hrs., nice, $13,500
JD 4240 cab, $19,995
Ford 9600 w/cab, blown head gasket, $5,000 as is
IH 460 gas, tri-front, 2pt hitch, nice $2,500 OBO
IH 454, PS, nice, $6,900
Oliver 77 gas, nice w/ new rear tires $1,500
JD LA Tractor Parts
JD 420 $1,800 as is motor stuck
Ford A64 loader, $11,500 as is
JD 400 diesel backhoe
JD 440 dozer diesel
Case 1070 diesel, Bad trans $4,000
Case 580 Super E TLB w/cab
JD 2440 w/loader
MF 135 gas & Diesel tractors
Case 1150B crawler loader $19,500 OBO

USED EQUIPMENT

COMING IN: 4 cyl. diesel, Perkins engine w/hard clutch, $2,500
16' solid wheel packer
2b & 3b 3pt, new ground disc plows
Woods 7' pull type rotary cutter, $995
Special purchase: 25, 35, 40 & 60 KW PTO generators Call for prices

Large selection of Used Farm Equipment

W. C. Littleton & Son Inc.
Laurel, DE 19956
302-875-7445
Mon -Sat 8AM-5PM
USED PARTS 8 - 4
Saturday 8 - 12

For Sale

Jones Tub Grinder with Hydra-Fork. 450 Cummins engine in very good condition. Ready to work.
$68,000
717-438-3354

OPEN HOUSE EQUIP. SPECIALS

Case 580K, 4WD, Extendahoe, low hours $32,000. Reduced $29,900

Magnum 7220, 950 hours

TRACTORS & LOADERS

Maxxum 5230, Cab, MFD, Low Hours
Magnum 7210, 2WD, 1600 Hours
Magnum 7220, MFD, 950 Hours
Case-DB 1212, Cab, 65 HP
IH 5288, Cab, Nice, 3000 Hours
MF 50A Industrial Loader, Cab
Case 1835B, Diesel Uniloader w/Backhoe
Case 1835 Diesel

MOWERS & SCRAPER BLADES

Woods 5' rotary mower, 3 pt., new..... $845
Bush Hog 6' rotary mower, 3 pt., new $1,175
Bush Hog 7' rotary mower, 3 pt , new heavy duty.. $2,125
Case IH 6' finish mower, 3 pt , 1 year old $975
Keen Kutter 6' rotary mower, 3 pt , used $400
Woods 5' scraper blade, 3 pt , new (20 HP).. $265
Woods 6' scraper blade, 3 pt , new (40 HP) .. $380
Woods 6' scraper blade, 3 pt , new (60 HP) $550
Woods 7' scraper blade, 3 pt , new (40 HP) $410
Woods 7' scraper blade, 3 pt , new (60 HP).. ..... $775

FARM EQUIPMENT (some new)

New Idea hay tedder, 10' pull type, new..... $1,375
New Idea 319 mounted corn picker, FARMALL mounting kit..... $695
New Idea 270 cut ditioner, 7', good for corn fodder..... $895
New Idea bar rake 8'6", hyd. demo -new warranty... $2,800
Forage Blowers N. Holland, Gehl, IH..... $200-$800
New Holland 355 grinder mixer, 7' auger extension. $2,195
New Holland 718 forage harvester, 2 row & hay pickup. $2,295
New Holland 273 baler & thrower..... $1,495
Gehl 12 ton running gear tandem, used..... $1,300
Gehl forage box, 16x6, roof, 3 beater, new..... $5,795
Gehl 2170 mower conditioner, 9', new at used price... $7,795
Gehl TR680 corn head..... $200
MF 2 bottom disc plow..... $300
MF 50 tractor loader, cab, diesel, no 3 pt..... $4,995
Fordson 8' disc harrow, 3 pt..... $495
Bush Hog 12' disc harrow, transport, needs work..... $295
A-C field cultivator, 12' pull type, transport..... $395
Deutz Allis round baler, 5x6 soft core..... $4,995
Case IH #14 subsoil V chisel, 5 shank, auto reset (new)..... $5,495
Case IH 3800 disk harrow, 12' cushion gang (demo)..... $6,500
Case IH 1820 cultivator, 4 row W/N..... $2,250
Case IH 5300 grain drill, fully equipped (new)..... $7,195
Knight #12 Big Augie, 280 cu. ft. scales work (used)..... $1,995

MANURE SPREADERS

Martin 1678 Scavenger, 2200 gal. good for slurry.... $1,895
JD 200 bushel box spreader for parts or cart..... $100
New Idea 244, tandem axle, 320 bushel..... $1,195
New Ide 353, 8 ton, endgate, top beater, real nice (2 to choose from)..... $3,300
New Idea 3639, 11 ton, endgate, only 2 years old... $2,895

MISCELLANEOUS ITEMS

ROPS, rollbar for Case 380 tractor..... $250
Army trailer, 6'x6' w/stakes, bows, canvas $500
Dual wheels, 18 4x34, axle mount, tires poor..... $295
Truck tail gate, hydraulic lift..... $395
Grille guard for 85, 95 series Case IH $250
Canopy for small tractor..... $150

LOADER BUCKETS & ATTACHMENTS/BACKHOE BUCKETS

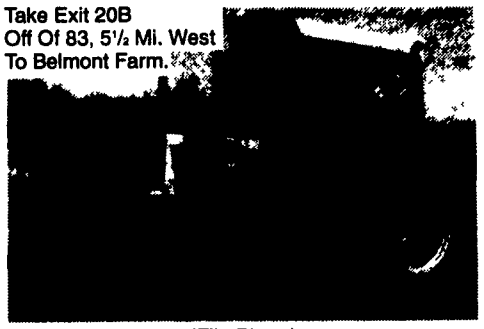
Gehl 72" light material bucket, 27 cu. ft., current hookup (new) $795
73" dirt bucket (originally for 1845C)..... $100
72"x24" straight scraper for 1845/1845B. $125
1 75 cu yd bucket for Case W14 wheel loader, new $1,900
Pallet fork attachment, universal mount (not for skid steer) $795
Bale spear, universal mount for farm tractor loader, new $295
Frost point backhoe ripper tooth $350
Backhoe buckets, Ford, starting at $300

A.L. HERR & BRO.

Park Ave., Quarryville, PA 17566
(717) 786-3521
We Ship Parts U.P.S.

1995 CASE CORPORATION

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.



(File Photo)
IH 1568
V8, 150 HP, 2,800 One Owner Hours, New 18.4-38, T/A, Clean
$8,500
Financing & Trucking Available
410-833-9091

YORK COUNTY FARM & INDUSTRIAL EQUIPMENT CO., INC

Box 222 EMIGSVILLE, PA
(717) 764-6412 OR (717) 764-5115

TRACTORS
Kobelco 4 Wheel Articulated Payloader
Ford 545 w/loader
Ford 2000 (2)
Ford 5610 Special II w/rollbar
Ford 3930 45hp w/roll bar
JD 4010, N/F
JD 650 w/mid mount mower
JD 870
Kubota L3350 4WD w/Loader & backhoe
Kubota L2350
Kubota L245 w/loader
Int 766 WF
Int 444
Farmall 460 dsl
Farmall 130 & 140
Economy w/snow blade

LOADERS FOR VARIOUS TRACTORS

TILLAGE TOOLS & CULTIVATORS

MISC.
New 3pt 96" snow blower
Kewanee 15' transport disc (like new)
Britlion 12' cultipacker (new)
New 3 pt. Fert. Spreader
3 pt. Stone Rakes
3 pt. Box Scrapers
Regular & Heavy Duty 3 Pt Scraper Blades
New Woods Rotary Mowers 5' to 15' in stock

Large Selection of New Used & Reconditioned Equipment & Tractors

CLOSING
January 31 • 5 PM
BANGOR IMPLEMENT

6 Flicksville Rd., Bangor, PA 18013
610-588-5922 or 610-588-5924

OPENING
February 5

At Our New Store Location
Eckroth Equipment Co.

4910 Kernsville Rd. • Orefield, PA 18069
610-366-2095
Details To Follow On Grand Opening

© 1996 CASE CORPORATION

CASE III

A.L. HERR & BRO. INC.

OPEN HOUSE BONANZA (FEBRUARY 12-16)

IT'S GEHL FARM PROGRESS TIME!

See what's new from Gehl!

DATE:February15th TIME:7:30pm
LOCATION CHANGED TO: The Senior Bldg. at Solanco Fairgrounds

Drop in ... meet your friends ... have fun and fellowship and see how Gehl Company and your Gehl dealer are working together to meet your needs with "Machines that make sense."

The program includes:

- **Product information**
- **Audio-visual program**
- **Refreshments**
- **Great prizes**

Machines that make sense

★ WIN A CUB CADET ★ PUSH MOWER Model 072

Valued at $259.00

- 20" Trim Mower 3.75 H.P.
- For every $100 spent for parts, you will receive a ticket for the drawing of a new 072 mower.
- Drawing held Friday at 3:00 pm *(Need not be present)*

PARTS DEPARTMENT SPECIAL - 10% DISCOUNT FOR CASH

NEW IDEA · Cub Cadet · BUSH HOG · GEHL.

A.L. HERR & BRO. INC.

CASE

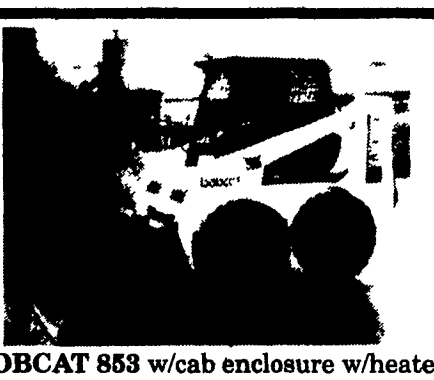
310 PARK AVENUE
QUARRYVILLE, PA 17566
717-786-3521 • FAX 717-786-1004

CASE III

Open House Hours: Monday - Friday 8 am - 5 pm

Wit-Lane
717-369-5319
Many Sizes New & Used
Liquid or Dry Storage Tanks
Available! U.L. Labels on New Tanks.
Custom Manufactured to Your Needs!

(5) '86 Ford 555B
Good rubber, 2800 hrs.
$15,000
717-529-2512
No Sunday Calls

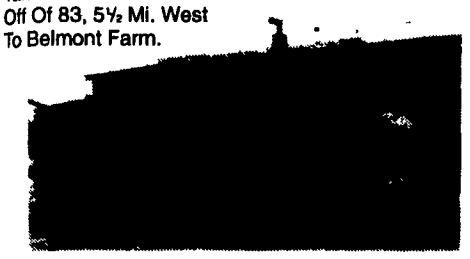


BOBCAT 853 w/cab enclosure w/heater, hyd. bucket level, like new, 300 hours
$20,200
301/898-0049 **301/898-7329**

ATTENTION FARMERS
If you have deteriorating concrete masonary or stone walls, have it repaired with GUNITE®

For information and estimates call
Martins Silo Repair
(717) 445-9834

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.



Ford 3400, Diesel, 3 pt, PTO, Pwr. Str. and Loader
$5,500
Financing & Trucking Available
410-833-9091

New Holland D130 Backhoe
For NH Skid Loader
$4,200
717-529-2512
No Sunday Calls

Best Buys in Used Equipment

TRACTORS

- IH H, 2WD
- IH 3588, 4WD
- (2) IH 1086
- (2) IH 1066
- IH 5288 MFD
- IH 706
- IH 2444
- IH 4586, 4WD
- IH 1466, 2WD
- IH 826
- IH 686
- JD 4850, 2WD
- JD 7520, 4WD
- JD 4250
- JD 4430
- JD 4850, MFD
- JD 8650, 4WD
- JD 8960
- Case 2394
- Case 2290
- Case 3294, MFD
- Case 2670
- CIH 485
- CIH 5130, MFD
- CIH 5140, MFD
- (2) CIH 7120, 2WD
- CIH 7130, MFD
- CIH 7110, 2WD
- CIH 7120, MFD
- CIH 9270
- CIH 9150
- Steiger 210
- NH L775 Skid Steer
- White 2-105
- Versatile 835
- Farmall 100
- MM U302
- Ford 6640

DISCS

- KR 4927A
- KR 4916A
- KR 4956
- KR 1966
- KR 2442
- KR 2413
- KR 4968
- IH 496, 27'6"
- IH 475, 18'
- JD 315
- JD 235, 23'
- JD 220, 17'
- MF 820, 16'
- Case KB23B
- Taylorway 25'
- Ford 18'
- (2) MF 620, 19'
- MF 620, 24'

COMBINES

- CIH 1640
- (3) CIH 1680, 2WD
- (2) CIH 1660
- CIH 1688
- IH 1480, 4WD
- IH 1460, 4 WD
- IH 1440, 4WD
- IH 1420, 4WD
- IH 1460, 2WD
- IH 915
- IH 1440, 2WD
- IH 815
- (2) JD 7700
- (3) JD 7720
- (2) JD 6600
- JD 8820, 4WD
- MF 750
- AC F
- NH 1400

CHISEL PLOWS

- DMI Tiger-II Sub-Soiler 7 Shank
- (2) JD 22' Chisel Plow
- JD 1600 16' CP
- JD 100 Chisel Plow
- JD 510 Disc Ripper
- SF 27' Chisel Plow
- KR 3519 Chisel Plow, 18'
- IH 55 Chisel Plow
- IH 25' Chisel Plow
- AC 13' Chisel Plow

PLOWS

- IH 531, 3x14
- IH 560, 6 Btm.
- IH 800, 10 Btm., 10x18
- IH 720, 6x18
- Case 7 Bottom
- JD 145 6x16
- JD 2800
- JD 5 Btm 5x18
- JD 4 Btm

MISC. TILLAGE

- BR 12' Cultimulcher
- BR 14' Cultimulcher
- JD 950 Cultimulcher, '5'
- JD 12' Cultimulcher
- BR 18' Packer
- BR 16' CF Packer
- BR 34' N Packer
- BR 21' Packer
- UM 31' Rolling Baskets
- MF 24' Field Cult.
- Landoll Tillall 875 Landsman
- Bervac 520, 26' Fld. Cult.
- Bervac 615 Fld. Cult.
- IH 15R Cultivator
- DL 32' CF Packer
- DL 25' N Packer
- (2) DL 30' CF Packer

DRILLS

- GP 12' NT
- GP 15' NT
- GP 30', Conv.
- GP 24' NT
- JD 8300
- JD 8000 23x7
- JD 750, Twin NT
- (4) IH 5100 Drill, 24x6
- (3) IH 510 21x7, 24x6
- (2) CIH 5100

MISCELLANEOUS

- (2) AC 600 Planter, 18', 12x20
- AC 333 Planter, 11x15
- JD 71 Bean Planter
- IH 265 Planter, 15R
- (2) JD 400 Rotary Hoe
- JD 7000 Planter-4RN
- JD 7100 Planter
- NH 1499 Haybine
- JD 1508 15' Mower
- Woods 320 Mower 20'
- Woods 15' Batwing Mower
- Badger TA54 Blower
- (2) NH 320 Baler
- CIH 8580 Baler
- CIH 8545 Baler
- Rhino FS-15 Mower
- Gehl 60" Blower
- Application AF-SA 1000 Gal. Sprayer
- IH 60 Shredder, 15'
- Yetter 4600 Coulter Cart
- Kinze 12 Row Planter

HOOBER
HOOBER EQUIPMENT INC
MIDDLETOWN, DE
(302) 378-9555 **1-800-341-4028**

CASE CORPORATION
CASE

Evergreen Tractor Co.

41 South Fairlane Ave., Myerstown, PA 17067
Parts, Sales & Service for Bobcat, Coyote.
Used Equipment & Skid Loader Rentals

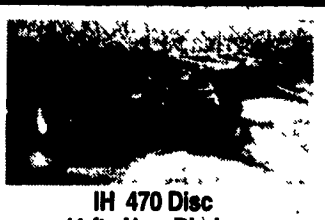
bobcat

EXCAVATORS

COYOTE

OPEN: Monday thru Friday 7:30-4:30, Saturday 8 to 12
717-866-2585 • 1-800-441-4450

Complete Line of Bobcat Attachments for Rent
Used Bobcat Skid Loader Parts



IH 470 Disc
11 ft., New Blades

IH 800 Planter

Kewanee 18 ft. Rock Flex
New Blades

TRACTORS
JD 7520 3REM, Duals 90% Sharp
JD 4010 WF, Rebuilt

HAY & FORAGE
JD 10 Side Mounted Mower Fits 2 Cyl
(2) JD 5 1/2 Pickup
NH 411 Discbine
Oliver Hayrake
JD 640 Rake (Dolly Wheel)
NH 56 Rake
NI 402 Rake
IH 445 Baler w/thrower (Sharp)
NH 268 Baler w/Ejector
NH 469 Haybine
NH 495 Haybine
JD 336 Baler w/Ejector
Heston PT10 Haybine
Heston 1014 M.C. Hyd Swing
Deutz Allis Rake/Tedder
Fahr 4 Star Tedder
9' Grimm Tedder
JD 385 Round Baler
Ford 6 Ft Flail Mower
JD #2 Thrower Complete
JD #30 Thrower Complete

CULTIVATORS
IH 4500 14 Ft., 3 PT
Hinicker 4&6 Row No-Til
JD 1100 9' 3 PT
JD 1000 18 & 20' Sharp
3 Section Drag Harrow
McKee 11 & 17'
(3) JD RM 4&6 Row
JD 18' Field Finisher
Taylorway 20' & 24'
IH 45 12 & 14' Nice
JD (2) Front MTD Cult

PLANTER GRAIN DRILL
IH 800 4 Row Planter Nice
JD 18x7 8300 Sharp

DISCS PACKERS/MULCHERS
(2) Brillion 14 Ft. End-Pull
J.D. BW 17 Ft. Wing Disc
IH 470 12' New Blades
AC 2300 9' Nice
JD 210 14'
JD 235 27'
Kewanee 18 Rock Flex
Brillion 27 packer

USED SKID LOADER & ATTACH
BC 943 2400 Lb R.O C.
Round Bale Spears
Pallet Forks BC & NH
BC 2500 Breaker
BC Rototiller
New Buckets In Stock

PLOWS & CHISELS
IH 710 4x16 Spring Reset
MF 345 3&4 BTM
JD 2500 5 BTM Rebuilt
JD 2500 7BTM
Artsway 12' chisel 3 PT
Landoll 9 Shank Discs Chisel
Ford 5x18 On land Spring Reset
2500 Add On BTM
JD 1610 13 Tooth Chisel

COMBINES HEADS
JD 7700 4 WD Turbo Hydro
JD 4400 Combine
JD 643 Corn Head
(2) JD 343 Heads
JD 653 30" Bean Head $750
JD 13' Grain Platform
JD 213 Rigid Sidehill Head
JD 215 Flex Nice
Woods Header Cart

STALK CHOPPERS & GRAIN CARTS
Brady 144 12 ft. stalk chopper

MISCELLANEOUS
Burr Mill Grain Grinder
JD 30 2 Row Potato Digger
Rollins Basket Attachment
JD 4400 & 6600 Straw Choppers
Hyster Fork Lift 6 Ton
(2) Century Sprayer w/Boom
Wick Weed Wiper 16'
18 4 4x34 Duals
HN 791 Spreader T
12 ft. Lime Drill
JD 16.9" 34 Duals
3PT Box Scraper
Buster Bars & Scrachers
CAT 2&3 Quick Hitches
Ditch Witch 2200 Trencher
Lely 15 Roterra
(3) 3 pt Tool Bars w/spring shenks
IH Dump Truck
6 ft Bucket for JD 640 Loader (new)
Artsway 420 Grinder Mixer
Lindsey 80 Compressor
Manure Fork Buckets

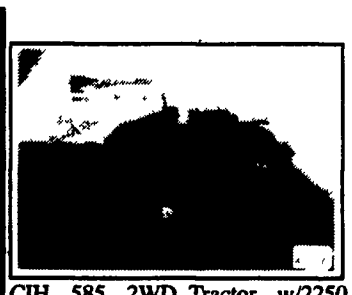
NEW & USED PARTS FOR USED BOBCAT SKID LOADER PARTS
- 2500, 2600, 2700 & 2800 Plows
- F360 Hydraulic 345 Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows Openers
- Cultipackers and Roller Harrows (John Deere, Brillion & Kewanee)
- 35 and 3600 Harvesters
- Grain Platform
- Combine Corn Head
- JD 1240 & 1250 Planters
- JD 7000 Planter-Fertilizer
- JD 672 Rake

Store Hours
PARTS-Mon. Thru Fri. 7:30 A.M. To 4:30 P.M.
Sat. 8:00 A.M. To Noon
SERVICE- Mon. Thru Fri. 8:00 A.M. To 4:30 P.M.

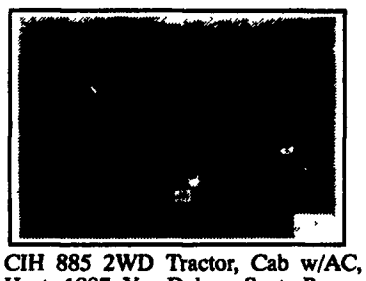
Best Buys in Used Equipment

USED TRACTORS

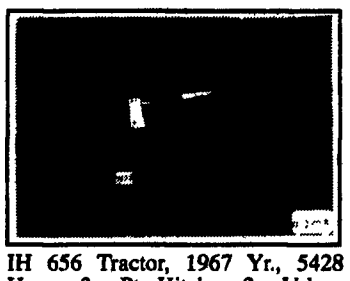
UNDER 80 HP



CIH 585 2WD Tractor w/2250 Loader, 1990 Yr., 1360 Hrs., New 18.4x30 Tires For/Rev Block Heater (W1014)



CIH 885 2WD Tractor, Cab w/AC, Heat, 1987 Yr., Deluxe Seat, Power Shift, 18.4x30 Tires, 2 Hyd. Valves w/2255 Loader w/o Bucket (W9807)



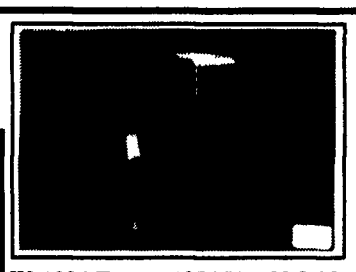
IH 656 Tractor, 1967 Yr., 5428 Hrs., 3 Pt. Hitch, 2 Valves (W9823)

80 TO 130 HP

IH 1066 Tractor 1972 Yr., 6600 Hrs., 3 Pt. Hitch (9307)

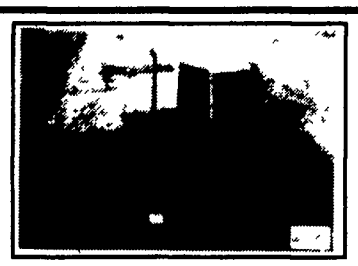
IH 186 Hydro Tractor, 1976 Yr., 1900 Hrs. (W9953)

130 TO 200 HP

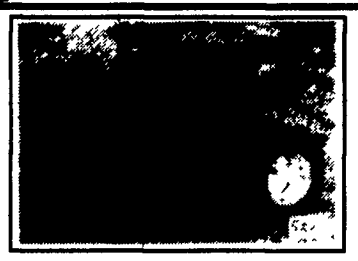


IH 1086 Tractor 1976 Yr., 20.8-38, 2 Hyd. Valves, 540/100) PTO, Cab w/AC, Heat, Radio (W9190)

Case 3294 MFD Tractor, 1985 Yr., 3366 Hrs. (8904)

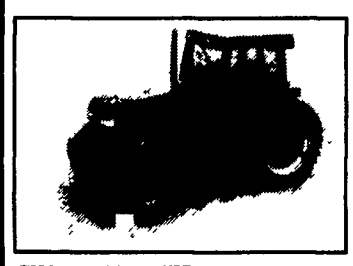


IH 1086 Tractor, 1980 Yr., Reman. Engine, New TA (W9801)

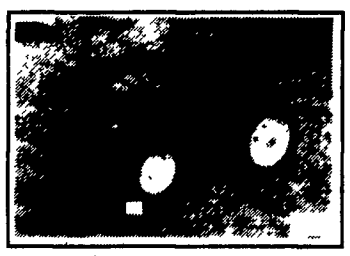


IH 5488 Tractor, 1982 Yr. 20.8x38 w/Duals, 5340 Hrs. w/Rebuilt Eng. (W9229)

CIH 7140 MFD Tractor, 1991 Yr., 1025 Hrs. 3 Hyd. Valves, 18 Wts. 20.8x42 Tires 75%, 20.8x42 Duals, 1000 PTO, Warr to 5-96 (W9740)



CIH 7120 MFD Tractor, 1991 Yr.,1260 Hrs., 18.4x42 Tires Rear, 14.9x30 Tires Front, 4 Valves, 3 Pt. Hitch, 18 Wts. AM/FM Radio (W9742)



JD 7800 MFD Tractor, 1995 Yr. 220 Hrs., 18.4x42 RR Tires, 14.9x30 Ft. Tires, 3 Hyd. Valves, 19 Speed Trans, 540/1000 PTO, 3 Pt. Hitch, AM/FM Radio (W9980)

OVER 200 HP

CIH 9270 Tractor, 1991 Yr., 1857 Hrs., 20.8x42 Tires, Duals, 4 Valves (7824)

IH 1486 Tractor, 3319 Hrs., 20.8x38 Tires, WFE, 540/1000 RPM, Cab w/Air-Heat (W9626)
IH 1566 Tractor, 161 HP, 20.8x38 Tires, 3PT., Cab, 2 Hyd. Valves (W8757)
IH 1566 Tractor, 1976 Yr., 4591 Hrs., 20.8x38 Tires, WFE, 1000 RPM, 3 Pt. (W9045)
IH 1586 Tractor, 3454 Hrs., 20.8x38 Duals, Cab, WFE, Radio, 3 Pt. (W9334)
IH 504D Tractor, 15.5x38 Tires, WFE (W1121)
IH 966 Tractor, 1971 Yr., 5870 Hrs., 18.4x38 Tires, 2 Hyd. Valves, Cab w/ Heat (W1115)
IH 986 Tractor, 3800 Hrs., 18.4x38 Rear, 3 Sets of Rear Wts. (W9335)
IH 826 Hydro Tractor (JB/MGF)
IH 3588 2+2 4WD Tractor, 5100 Hrs., 18.4x38-DT 710 (W9968)
Case 1370 Tractor (W8947)
Hesston 60-66 2WD, WFE, 540 PTO, 3 Cyl., 16.9x30 Rear Tires, Canopy (W8350)
Steiger PT225 Tractor, 1977 Yr., 4434 Hrs., 30.5L-32 Tires, 3 Hyd. Valves, Heat/AC, 3 Pt., Quick Hitch (W9975)

USED COMBINES

IH 1440 Combine, 1979 Yr. 5875 Hrs., 28Lx26 Tires FT, 18.4x16.1 Tires RR, AHC AM/FM (U9518)
IH 1440 Combine, 1979 Yr. (U9712)
IH 1460 Combine, 1979 Yr., 7036 Hrs., Speciality Rotar, AHHC, Feeder Cut Off, AM/FM Radio (U9036)
IH 1460 Combine, 1982 Yr., 2100 Hrs (U9997)
IH 1440 Combine, Mechanics Special, As Is (U9141)
IH 1440 Combine, 1978, 3400 Hrs. (U9942)
IH 1480 Combines, 1985, 5000 Hrs., Spec. Rotor (U1001)
IH 1460 Combine, 1981 Yr., 3250 Hrs. (U1135)
CIH 1660 Combine, 1991 Yr., 1640 Hrs., 24.5x32 Tires, Radio, Fld. Trkr., Spec Rotor, Rock Trap, AHC, Reel to Ground, Feeder-Rev. (U1071)
CIH 1666 Combine, 1993 Yr. 30.5x32 Tires, Spec. Rotor, Rock Trap, AHHC, Monitor, 2 Spd. Hydro (U1068)
CIH 1680 Combine, 1989 Yr., 30 5x32 Hrs., Spec. Rotor, Rock Trap, AHHC, Monitor, Fore & Aft Reel, Radio (U1076)
CIH 1680 Combine, 1981 Yr., 1684 Hrs., Specialty Rotor, Rock Trap, Feeder Rev. Monitor, AHC, Reel To Ground Fore/Aft, 2 Speed Hydro 4WD (U9617)
CIH 1680 Combine, 1987 Yr., 4700 Hrs., 30.5x32 Tires FT, 18.4x16.1 Tires RR, Feeder Rev Monitor, AHC, Reel to Gr , Hyd. For/Aft, AM/FM (U9060)
CIH 1620 Combine, 1988 Yr., 945 Hrs., 28Lx26 Tires, RockTrap Feeder Rev, AHC, Feeder Cutoff, Reel to Gr., AM/FM (U9440)
CIH 1620 Combine, 1986 Yr., 1800 Hrs., 23.1x26 Tires, Feeder Reverser, AHHC, Feeder Cut Off, Reel to Ground, Hyd. Reel For/Aft AM/FM Radio, New Engine (U8953)
CIH 1688 Combine, 1993 Yr., 1011 Hrs., 30.5x32 Tires, Deluxe Seat, 2 Spd. Hydro, 3 Rd. Cyl. Field Tracker, Specialty Rotor, Feeder Rev & Cut Off, Hyd. Reel For/Aft, Rock Trap, AHHC (U9924)
CIH 1660 Combine, 1986, 2WD, 24.5x32 Tires, Chaff Sprdr., 3 rd Cyl., Feeder-Reverser, Spec. Rotor, Monitor, Rock Trap, AHC (U9879)
JD 7700 Combined, 1977 Yr., 4000 Hrs., Hydro, 23.1x26 Tires, AC/Heat (U9639)
JD 6600 Combine, 1976 Yr., Hydro (U9922)
JD 7720 Combine, 2WD, 1980, 2700 Hrs. 24.5x32 Tires, Heat/AC, w/2 platforms (U9841)
JD 7720 Combine, 1982, 2440 Hrs., Feeder-Reverser, Rock Trap, AHC (U1039)
JD 6600 Combine 1977, 3041 Hrs., Sidehill, 23.1x26 Tires (U9764)
IH 915 Combine, 1977 Yr., 3500 Hrs. (10039)
IH 915 Combine, 1977 Yr., 3700 Hrs., AHC (U9760)
AC L2 Combine, 1978, Hydro, Chopper, Monitor, Rock Trap, Ahc, Cab W/ Heat (U1043)
AC N5 Combine, 1982 Yr., 30.5x32 Tires, Radio, Chopper, Monitor, Rock Trap, AHC (U1047)
Gleaner M3 Combine, 1984 Yr., 2000 Hrs., AM/FM Radio, AHHC (U9914)
MF 550 Combine 4R Wide Cornhead, 13' Platform (U9184)
MF 5`10 Combine, w/13' PF Price $3,500 (U9898)
MF 510 Combine, 1969, Diesel Eng. w/4RN (U9126)

USED TILLAGE

DISCS

JD 235 Disc, 21',9" Spacing (T1027)
Krause 1927 Disc, 25', Rockflex, Center Duals (T1105)
Krause 2410 Disc (T1111)
Krause 2413 Disc, 23', Scrapers, Packer Hitch & Hoses (T9293)
Krause 2416 Disc, 26' (T5858)
Krause 4912 Disc, 18' (T9138)
Krause 4927 Disc, 25' Rockflex (T9456)
Krause 4927 Disc 25' (T9598)
Krause 1927 Rockflex Disc, 25' Cut Width, 22" New Blades, 9" Spacing, New Paint (T8222)
Krause 2413 Rockflex Disc, 23' Cut Width, H.D. Cutting Disc, 10" Blade (T9552)
Krause 1912 Disc, 18' Cut Width, 21" Blades, Rear Buster Bar (T9546)
Krause 1497 Offset Disc, 12' Cut, Standard Gangs, Dual Tires, 9" Spacing, New Blades (T9983)
Krause 2413 Disc Rockflex, 23' Cut, 24" Blades, Rebuilt & Painted (T9817)
Sunflower 1232 Disc Rockflex, 24' Cut, Wing Duals, Wing Gauge Wheels, Like New (T9730)
Sunflower 1232 - 21' Disc (T1123)

FIELD CULTIVATORS

Krause 4133 Field Cultivator, K-Tines (T6863)
White Field Cult. 24' Wide, w/Buster Bar, Hyd. Fold (T8614)

CHISHEL PLOWS

Krause 4320 17 Shank Chisel Plow, center duals (T1106)

OTHER

IH 2x16" Rollover Plow, Spring Trip (T1122)
IH 735 4 Bottom Plow, Cyl/Hoses, Vari-Width (T9800)
IH 720 Plow 5-16" w/Coulters (T9527)
IH 720 Plow, 5-18' w/Dtl. Hitch (T8769)
JD 4 Bottom Plow, Hyd. Reset Coulters (10893)
JD 2500 Auto-Reset Plow, 7-18" Bottoms, Coulters, On-Land Hitch (T6320)
Landoll Coulter Chisel 15 Shanks, Coulters, Hyd. Fold (T9558)
IH #11 Subsoiler, 7 Sk. Coulters, Gauge Wheels (T9226)
Krause 3113 Landsman 13'9" Wide, Walking Tandems, 4R Tine Harrow (T9931)
Brillion 27' X-Fold Packer, 20" Notched Rollers, Duals (T1108)
Farm Hand 18' Packer, 18" Roller,s Dual Wheels, VG Cond. (T9714)
IH 14 Subsoiler, 9 Shank, Gauge Wheels (T8267)
IH 2 Shank Ripper, 3 Pt. Ripper (T9607)
DMI 18' Crumbler (T8375)

USED HAY & FORAGE

BALERS

NH 273 Baler, Super Sweep Pickup, Wisconsin Engine, Steel Wheels (U9967)
CIH 8580 Big Baler 4x4x8 Bales, 1993 Yr. (9938)
Hesston 4800 Baler, Bale Size 4x4x8 (U9553)
NH 268 Baler Steel Wheels, Less Engine, Super Sweep Pickup (U9977)
NH 311 Baler & Thrower (U1081 & 82)
JD 336 Baler (U9859)

MOWER CONDITIONERS

CIH 8830 Mower Cond., 1994 Yr., 717 Hrs., 12' Head (F8718)
CIH 8830 Mower Cond., 1994 Yr., 813 Hrs., 12' Head (F8721)
IH 1490 Mower Conditioner, 12' Cut, Ticor Rolls, Hydro-Swing Hitch (U9857)
Vicon KM321 Disc Mower Cond. 10 1/2' Cut (U9731)
NH 479 Haybine, 9' Cut (U9955)
NH 499 Haybine, 12' Cut, Hydro Swing, 3" Knife w/Guards (U7899)

MOWERS

Rhino SR Batwing Mower, 15' Cut, 6 Laminated Tires, Hyd. Lift & Fold, 540 PTO (U9826)
New Schulte 5026 Mower 26' Cut (S9533)
JD 1508 Batwing Mower, 15' Cut, 1000 PTO, New Paint (V8509)
New Rhino SR20 Mower Chain Guards Front & Rear (S7522)

OTHER

Bush Hog 20' Batwing 1000 PTO, Laminated Tir es, Stump Jumper (V9289)
IH 600 Blower, Reconditioned (U8214)
CIH 8830 Windrower w/12' Auger Header (U9799)
NH 28 Blower (U1137)

USED DRILLS & PLANTERS

PLANTERS

NI Planter 11 Row Corn/Bean w/Liq. Fert., 2-100 Gal. Tanks, Demco Pump (V9608)

GRAIN DRILLS

GP 15' 3 Pt. Drill, 26x7, 13" DD Openers, 4" Press Wheels, 700 AC Use (V8486)
GP 15' Drill, 3 Pt. Hitch, 26x7 DD Openers (V9436)
Great Plains 24' Conv. Drill w/4x12 Press Wheels (V9719)
Great Plains 14' Drill, No-Till, 7" Spacing w/Wt. Brackets, No-Till Hitch (V7978)
GP 14' NT Drill w/CP Hitch (V8362)
Haybuster 1206 NT Drill 11.5' Wide, 6" Spacing, 12" Blades, Cast Press Wheels, Hyd. Cyl & Hose (V9409)
IH 510 Drill, 16x7 Grass Seed Fert. Attachment (V9812)
IH 5100 21x7 Drill, 7" Spacing w/Fert. (V9748)
Krause 5213 NT Drill 7.3" Spacing, 953 Ac, DD Openers 13" NT Couplers 14" 4" PW, Sm. Seed Attach (V9641)

All New & Used Products Backed By Hoober Parts & Service
(717)768-8231

HOOBER
C B HOOBER & SON INC
INTERCOURSE, PA

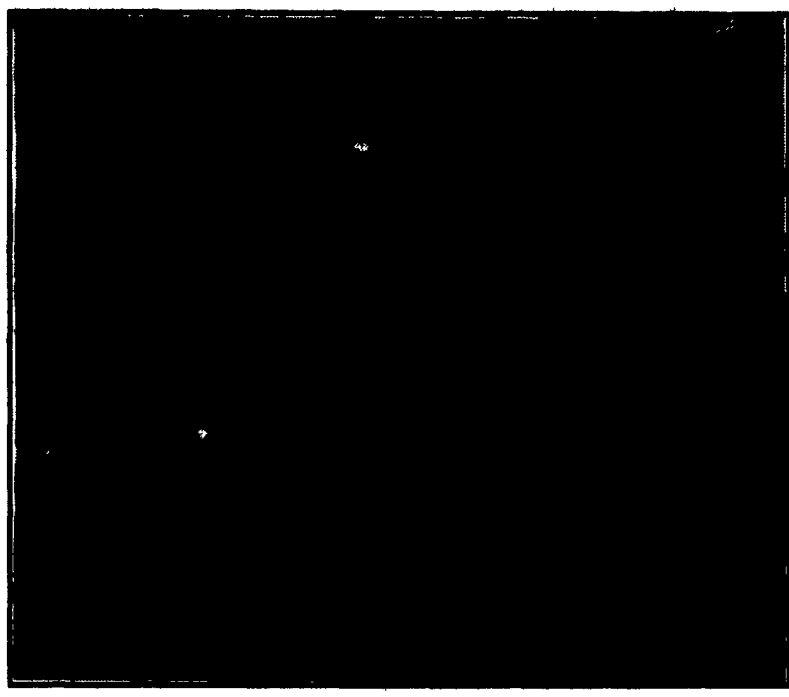
1994 CASE CORPORATION
Case IH is a registered trademark of Case Corporation.
CASE IH

A Complete Line-Up of Tractors

STEIGER 4-WHEEL DRIVE TRACTORS

The STEIGER Name Returns

with the 9300 SERIES and the



STEIGER Owners Remember:

- Puma
- Wildcat
- Bearcat
- Cougar
- Panther
- Lion
- Tiger
- Simplicity

PERFORMANCE IS PURE STEIGER!

Combine the increased HORSEPOWER in the (3) top models with the NEW 24 Speed, Hi-Low, Synchro-Shift transmission; The improved steering; The more powerful hydraulics; and NORTH AMERICA's NUMBER ONE 4 WHEEL DRIVE TRACTOR remains the FIRST CHOICE of North America's PROFESSIONAL FARMERS.

STEIGER MEANS POWER to FARM & FUEL EFFICIENCY TOO!

- Reliable Cummins Engine technology provides EXTRA POWER when tough field conditions demand it; yet do so without sacrificing fuel efficiency.
- TORQUE RISE up to 35%

CHOOSE FROM (4) MODELS

MODEL	ENGINE HP
9330	235
9350	310
9370	375
9380	400

THE STEIGER LEGACY – They make FARMERS money!

DON'T WAIT! - ORDER TODAY FOR SPRING

All New & Used Products
Backed By
Hoober Parts & Service
(717)768-8231

HOOBER
C B HOOBER & SON INC.
INTERCOURSE, PA

©1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

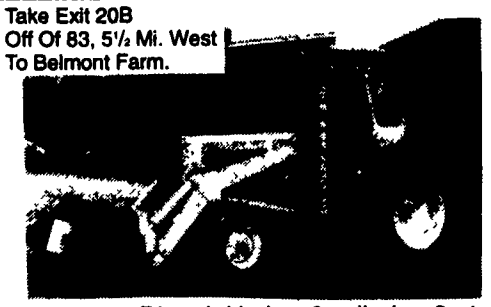
1 FARM EQUIPMENT

KINZE

(8) Frame Mounted No-Till Planter Coulters

410-343-0816

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.

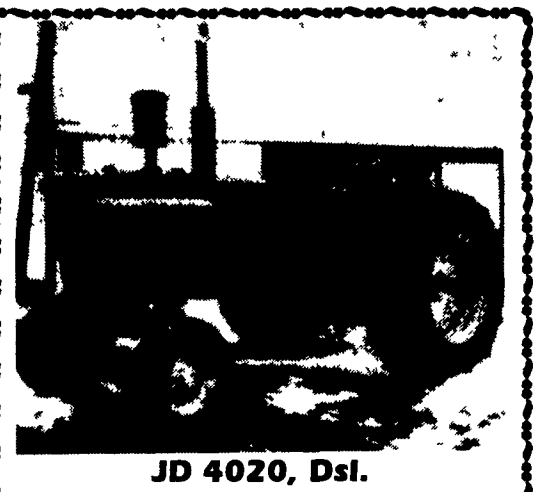


IH 3616, Diesel, Hydro, 6 cylinder, 3 pt

$5,500

Financing & Trucking Available

410-833-9091



JD 4020, Dsl.

Dual Hyd , Diff-Lock **$6,500**

(717)532-8926

PUMP SALE NEW & USED

2" CENTRIFUGAL, BELL & GOSSETT MODEL 2X 9.58-8.25-80, 175 PSI 50 GPM AT 69 FT. HD **$600.00 New**

4" WEIL SUBMERSIBLE SEWAGE MODEL 2502 3 HP 460V 1750 RPM, 15 FT. CABLE **$1,000 New**

3" MUTIGUIP MODEL ST - 3050D, 86 FT.HD-264 GPM 230/460V **$400 Used**

3" FLYGHT 2.5 HP 230/460V **$400 Used**

3" FLYGHT 3.6 HP 230/460 V **$500 Used**

2" WILDEN MODEL M800 - PU-NE-NE "AIR" DOUBLE DIAPHRAGM **$600 Used**

LINDENMUTH SUPPLY

RD #1, Hinkle Drive, Ashland, PA 17921

3 Miles off Rte 81 at Exit 35 West on Rte 901

717-875-3546 Open Monday thru Saturday

Sales, Service & Parts For
AGCO Allis, Kubota, Long, Belarus
New Idea, Hesston,
Bush Hog and Bandit Chippers

MARSHALL MACHINERY, INC.

Rt. 652, Midway Between Indian Orchard and Beach Lake
RR 4, Honesdale, PA 18431 (717) 729-7117

WE SHIP PARTS DAILY BY UPS
Hours; 8-5 Mon.-Sat.

SPECIAL
Robivec 30' Basin Agitator Manure Pump
Call for price & info.

TRACTORS

AC 8050 4WD
AC 7040 w/cab, air, PS
AC 7010 w/cab, air, PS, very good
AC 7000, 7020
AC 6080 choice of 3, 6080 4WD w/cab
AC D17 and D17 Series IV
AC WD45
AC CA
Deutz DX90
Deutz 7085 4WD
Kubota M7950 w/Rops, sharp tractor
Kubota L4150 TLB, low hrs
JD 2030 dsl. w/145 ldr. VG cond
JD 2520 Diesel
JD 2940 w/Ldr.
JD 4440 w/Cab, power shift
JD 4440 4WD
JD 301 Utility
JD 300 Dsl. w/Ldr
JD 50
Ford 7710, sharp unit
Ford 7610
Ford 7000 Dsl Tractor w/ldr
Ford 4600 diesel
Ford 5610
Ford 3000 gas
Ford 2000 w/snow plow
Ford 860
Ford 850
Ford 650
Ford 535 TLB
Ford 335
Case 1175 Tractor w/Cab
Int 3088
IH 1256
IH 966
Int 686, 666 w/ldr.
Int. 674 Diesel
Int. 656 hydro w/ldr.
Int. 574 w/ind ldr, gas & 674 w/ldr, gas
Int. 504, hi clearance
Int. 140 w/cult.
Int. A w/mower
Farmall H
Farmall H w/HiPressure Sprayer on rear
Farmall Super A w/Mott mower
Massey 2135 w/Ind. ldr , gas
MF 202 w/ldr.
MF 2705 w/Cab
MF40 Ind. Tractor w/Frt Mtd. Forklift
White 2-85 4WD w/cab
White 288 w/cab, 4WD
Lomborghini R754 Tractor w/cab, 4WD
Long 560 4WD

MANURE EQUIPMENT

Houle 3 pt. Manure Pump
Hedlund Martin 2400 gal. liquid
Husky 3000 gal tandem axle liq. spreader
NI 214, 217
NH218 tandem spreader w/upper heater & hyd. tailgate
NI 243 spreader
NH 302 Side Kick, VG and 304
NH 327 spreader
NH 200 bu. tank spreader, reconditioned
NH 520 box spreader w/hyd. endgate
NH 663 tank spreader
NH 675, 680 Tandem, very good
Gehl 524 tandem slurry spreader, and 309 Scavenger
Gehl 315 Tandem Side Discharge

FORKLIFTS

AC 600 and D15
Front mounted forklift attachment

ROUND BALERS

NI 484, 486
NI 4845 round baler, bales w/twine or net wrap
Hesston 530
NH 630 Round Baler, like new
NH 640 Round Baler w/fast net wrap

USED TRACTORS FOR PARTS

Gleaner F Dsl. Combine
JD 450 Crawler Loader w/4 In 1 Bucket
AC:B,C,CA, G, WD, WD45, D14, D15, D17, D19, D19 w/Fac 3 Pth, 160, 170, 180, 185, 190, 200, 5040, 7010 Power Shift, 7040
FARMALL: Cub, A, C, H, M, 200, 300, 400, 460, 504, 560, 656, 706
CASE: Vac, SC, 530
FORD: 8N, 9N, NAA, 600, 800, 2000, 3000, 4000, 5000, Jubilee
IH 300 Utility w/PS, 7010 Power Shift
JD:A, B, MT, 50, 60, 70, 620, 720, 630, 3010, 4010, 3020, 4020
MF: 20, 30, 35, 85, 165, 175
INDUSTRIAL: AC: H3, HD4, 650
JD: 2010
Oliver 1750
IHC: 100
Fordson Major
FORD 134 CU. IN. & 172 CU. IN. ENGINES
Call and Ask For Joel or Jot

HAYBINES

Hesston 6400 self propelled haybine
NH 472, 474, 477, 467, 489, very good
NI 270 & 272 cutditioner
NI 5209 Discbine
NI 5212 discbine, demo
M&W 3 pt. Disc Mower s/slip clutch cuts 6'9"
NH 495 12' Mower Conditioner, good condition

CORN PLANTERS

JD 246-247 2R
Int. 250A 2 row, pull type
AC 4 to 6 row no till, AC 8R
2 Row 3 Pth - JD, Ford, AC and Int.
JD7000 4R Conservation

New WIC Computerized Feed Cart
$1,623

INDUSTRIAL

AC 655 Crawler Loader Backhoe
AC 715C TLB, 615 TLB
Case 580 TLB
AC 653 dozers w/6 way blades - rebuilt
Fiat Allis FD7 dozer
Fiat 345B Payloader
AC H3 Dozer
JD 510 TLB w/Cab
AC HD7G Crawler/Loader
Case 450 crawler/loader, 4&1 bucket
AC 840 loader and 840C articulating loaders
AC615 Ind. whl. loader
Cat 930 articulated payloader, VG
NH L785 Skid Steer
NH L445 Skid Steer
Bobcat 743 Skid Steer
Trencher for skid steer mtg.
JD Winch And Farmi - 3 Pt. Winch
Antique Road Graders - York &Adams
York 8 ft. pull type stone rake
Vermeer stump grinder
Fleco root rake for Cat D6C
Ingersol Rand 160 And 250 Air Compressors

LAWN& GARDEN

Kubota G3200 Dsl. Tractor w/Mower Deck
Cub Cadet 1415
AC 710, 712 AC 716, w/48" mower
AC B110 w/42" mower
AC 916 H w/mower
DA 1918 w/mower
Tow behind lawn rollers

FLAIL CHOPPERS

NI 36, 38, 33

In Stock
3 Pth. Snow Blowers 4-9'

FORAGE BLOWERS

(2) of NH 28, very good
NI 620 and 622
NH Super 23

PICKERS

NI 324, 325 wide & narrow row, 2 row pickers w/husking beds or shellers
JD 300 Corn picker w/3Rhead

LOADER FOR TRACTORS
Ford 727
Kubota 1720 - Fits L345, L355

SQUARE BALERS

Hesston 4500 w/Thrower
JD 336 w/wagon chute
JD 336 w/thrower
NH 54A And 70, 75 Bale Throwers
NH 315 baler
NH 316
NH 273 w/Thrower
NH 575 w/Thrower
NH 310 w/Thrower

WAGONS

Richardton 700 side dump
Gehl 970 Forage Box w/Kilbros running gear
2 of 18 steel-sided racks w/running gears & 1 of 20' steel sided bale rack w/tandem running gear
M&W 3500 A w/side extension - 350 bushel, 12 ton gear - 12.5x16 - 14 ply tires
M&WModel 3800A w/side extension - 380 bushel, 120 ton gear w/16.5x16.1 10 ply tires
Lamco Forage wagon w/roof, 3 beater
6 Assorted gravity boxes
Dion 16' 3 Beater w/roof tandem gear
UFTgrain buggy
Gehl 640 Forage Wagon
Wagon for Round Bales

MISCELLANEOUS

American 3 pth wood splitter
Alamo versa boom mower w/2 decks
Tag along truck cinder spreader
NEW Harley Power Landscaped Rakes
36" hay dryer fan 5 hp electric
Ag Bagger
Case/IH 8610 Bale Processor
Hesston #10 stack hand
JD1R Potato Digger
Agri Metal Bedding chopper
Dynavent 3 Pt. bale chopper
JD 216 2 row potato planter
JD 30 2 row potato digger
JD 400 3 Pth rotary hoe
Shaver post pounder 3 pt.
3 of 3 Pth. tree planters
NI 6 & 10 ft. lime & fert. spreaders
Ferguson Hanks Livestock Scale
Winpower Model 45-25 PTO Alternator
Mel-Com Hyd. RockPicker
Large Assortment 3 Pt. & rotary type mowers
MC 12' Pull-Type Rotary Shredder
MC 3 Pth.Lawn Genie pick up mower
White Top Harv. Silo, 20x32 w/unldr., torn down, ready to load
50+ Assorted sickle bar mowers
3 pth. trailer, semi mounted & mounted
US Bedding Choppers
Transmix Cement Mixer
Stone "J" Tampers
Stone Power Trowel
Best Power Trowel
A&W Dynamometer
Dual Wheels In Various Sizes
Cozy Cab fits JD Utility
4'-20' Gates

CHISEL PLOWS

Case IH 8 shank
Brillion 8 shank - very sharp
JD 8 shank 3 Pth

COMPACT TRACTORS

Kubota 2550 4WD glide shift trans. w/frontend ldr.
Kubota L4150 4WDw/ldr. and Kubota L4150 TLB
Kubota 2250TLB, 4 WD; 2250 w/Ldr. 4WD
Kubota L245 H w/Cult.& Side Dresser
Ford 1910 w/Ldr., 4 WD
Kubota B7100 4WDw/ldr.
Honda 6522 19hp Diesel 4WD, 5' Mid-Mount Mower

TINKERER'S ROW

Ford 7700
JD 4020 diesel
AC, B, 175
Farmall H
IHC1250 mixer mill w/scale
Fox 660 forage blower
JD 108 LawnMowers
United Farm Tool no-till drill
AC WD NFE Tractor
M-Moline 335 w/Ldr.
Massey 1100 dsl.; Case DC

HARROWS

Chain Harrows
3 Pth. Viber shank
JD 1000 15 Ft. viber shank, hyd. fold
Brillion 16 ft. fold up, sprg tooth, Danish tine
Koehn 3 Pt. 4X cultivator, Danish tine

TRAILERS

General 6 ton deck over wheel trailer
Tandem Axle 4-Horse Trailer
New Pequea & Hudson Trailers
Eager Beaver detachable trailer, 35 ton
Kalyn Dump trailer, 8'

ELEVATORS

Westfield 51' Transport Auger
IH 24 Ft. Hay and grain
Cardinal auger grain
NH 55, 132, 137, 155 Elevators
4, 5, 6, 8" Grain Augers
Belt Conveyors
Cardinal 50' Belt Elevator w/Transport

New Brush Bandit Disc & Drum Chippers
AlsoUsed Chippers

SPRAYERS

Auto Mist Sprayer, 3 pt.
Rotomist 100G Air
500 gal. trailer crop sprayer
JD 535 trailer
New 50 & 100 gallon FMC 3 pt. air blast in stock
BC 1300 gal. tank, on trailer
Century 300 gal. on trailer
Hardi-Sprayer 3 pt. air blast

FORAGE HARVESTER HEADS

CornHeads: NH 1, 2, 3 Row; Hesston 1, 2, 3 row; Snapper Heads: Gehl 2 row; NH 1 row; NH Auger Base Heads; 892 pickup; 939 N 3 row

TMR MIXER WAGONS

Artsway 850B w/scale
Schwartz 880, 680
Artsway 305
Gehl 100 hyd. drive w/scale
Gehl 7210
IH 1250
NH 353
Artsway 425 Mixer Mill
NH 355 Mixer Mill w/scale
Kasten 240 Roller Mill w/blower

FEEDER WAGONS

Kilbros. 250 grain wagon
E-ZFlow 220 w/grain wagon
Knoedler feeder wagon
Knoedler Dial-A-Mix wagon

COMBINE HEADS

AC 435, 430, 330
JD 343

QUANTITY OF SNOW BLOWERS & SNOW BLADES for AC lawn & garden tractors
Call for your needs.

SNOW PLOWS

75+ For Tractors, Backhoes, Payloaders & Trucks
PTO Generators 15-50 KW

PLOWS w/SPRING RESET

JD 2600 4X, var. width
JD 3600 5X, trailer hitch, var. width
Int. 710 6X 18" btm. hyd. hillside hitch
Int. 720 6X, 18" Btm. on land hitch and 6x18 btm.
Int. 720 4X 16" Btm.
Int. 720 5X 16" btm.
Int. 720 8X 18" btm. w/add on btm.
Int. 735 5X var. width
Int. 450 3 Pt. reset 3X and 4X
AC4X monoframe hyd. reset 16" btm.
Int. 700 6X 16" btm.

DISCS

Int. 470 13 ft. tandem
Int. 37 10 ft.
Bush Hog 13 ft. tandem
Bush Hog 1435 tandem plow disc lift, new blades
Bush Hog 9, 10 & 11' tandem offset disc
Kewanee 14 ft. tandem
Kewanee 245 13 ft. offset, new demo, 30" blades
Kewanee heavy duty offset, 14 ft., 36" blades
NH TD50 14 ft. tandem plowing, very good
JD BWA 12 ft. tandem
Brillion 13 shank soilsaver
Glenco Series III 13 shank soilsaver
Glencoe 3 shank deep tillage soilsaver w/walking beam
9' Kawanee Offset Plow Disc, Like New
Ferguson 8' disc, 3 pt.
White 12'

FORAGE HARVESTORS

Hesston 2000-100, 2000-150, 7020, 7140 & 7165
NH 782, 790
JD 3970 Metal Alert 3800, 3960
NH 790 w/metal alert, sharp

CULTIPACKERS & SEEDERS

Brillion 10' Surestand Seeder
Brillion 9 ft. single roll& double roll
Brillion 11 ft. single roll
2 Brillion 12 ft. smooth roll
Brillion 10 ft. cultimulcher
JD 8250 grain drill w/grass seeder & fert.
GTpull type no till seeder
Brillion 3 Pth. seeder
Int. 3 Pth 5 shank v-ripper
Holland 1 & 2 row transplanter
1&2 Row Mechanical Transplanters
3 Pt. & Trailer

SIDE RAKES & TEDDERS

NH 256 and 258
Hesston 3800
NI 406, 9 1/2 ft. w/dolly wheels
NI 400, 402, 404 Rakes
New Tonuitti PTO trailer rotary rakes - 9' or 11'8"
12 Assorted Fahr Four Star hay tedders
Used Kuhn & Tonutti Rotary Rakes

TIRE CHAINS
Car, Truck, Lawn & Garden, Farm & Industrial, Types In Stock, Most Can Ship UPS.

ENGINE OVERHAUL KITS

Clevite® HEAVY DUTY ENGINE PARTS

PERFECT CIRCLE

Example:		
Allis Chalmers	670T Engine	$1,893
Case	G188D Engine	$560
Ford	120 Gas	$225
IHC	D282	$726
Deere	6404	$1,073

These kits feature premium performance AE Clevite or Perfect Circle Engine Components. Includes: Pistons, Piston Pins, Rings, Sleeves, Rod & Main Bearings and overhaul gasket set.
-Call with your application today-
-Limited Lifetime Warranty!
Free bearing installing kit with each overhaul kit. • Call for details

Penn Diesel Service Co.
Interstate 81, Exit 27
Harrisburg, PA 17112
(717) 545-4207 (800) 535-2913

DILLER EQUIPMENT

800-640-4448

Chambersburg, PA
Specializing In Truck Tankers

Complete Tankers

Only $4,995

Tankers in Stock

Customized Tanks To Fit Your Truck and Your Needs

- 1500 - 7000 Gallons
- Rugged Steel Fenders
- Optional Fan Locations
- Matching Colors
- 1/4" Steel Tanks
- Large Lid Type Hopper
- Epoxy Coatings Inside & Out

Cub Cadet Power Equipment

Nobody knows hay like HESSTON

NEW IDEA

KUBOTA® Nothing like it on earth.™

NEW EQUIPMENT SPECIALS

Kubota T1700 17 HP 48"
Kubota G1900 18 HP Dsl., 60" Mower
Meyer Mini Salt Spreader
Kuhn GA 300 GT Rake, 10'
Kuhn GA 4101 GT rake, 12'
NI 3639 2 Beater Spreader

USED EQUIPMENT

NI 363 Tandem Spreader, New Web
NH 258-260 rakes w/tandem hitch
Kuhn FC300 10' Disc Conditioner
Kuhn GMD 600 8' 3 pt disc mower
Kuhn GMD 77 9' 3pt disc mower
Deutz Allis 22' hyd./ folding rotary rake
P90 Woods 90" mower

LAWN & GARDEN

Honda 4518 18 HP Water Cooled Mower
Kubota G6200 w/48" Mower & 48" Front Blade
Kubota G1900 4WS, 60" Mower
Grasshopper 616 w/catcher
Grasshopper 52" catcher
Ford CM 224 4WD, 60"
JD 525 Front Runner 46"
Kubota B8200 HSD 4WD
Cub Cadet 882 dsl., 50"
Kubota B6100E 48" w/Snow Blower
JD 265 17 HP, Hydro, 48"
Kelly 5' Dozer Blade
Kubota L2550 DT, 4WD w/ Loader

OPEN HOUSE
FEBRUARY 23, 1996

STOLTZFUS FARM SERVICE

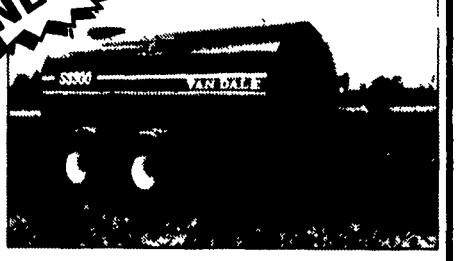
Cochranville, PA 610-593-2407

VAN DALE Dependability through Quality

Division of J-STAR Industries, Inc.

LIQUID MANURE SPREADERS

NEW



SLINGER VACUUM

2700 & 3300 Gallon Models with full-length internal augers

2700 & 3300 Gallon Models With reliable Jurop vacuum pump

USED EQUIPMENT

- 2120 Knight w/Scales Complete
- Knight Little Auggie w/Scales, Portable
- 3300 VD Slinger Rank
- VD Lagoon Pump, Demo
- 2120 Knight Mixer, 100 cu. ft. stationary
- Dynavent Bedding Chopper, 11 HP Honda, good cond.
- Water pump w/Honda Engine, set up for propane
- Amish storm front carriage - $1,600

We Will Service All Brands Of Electronic Scales & Most Brands Of Mixers

MILLCREEK FENCE & FARM SYSTEMS
2285 Old Philadelphia Pike
Lancaster, PA 17602 — (717) 396-8987

Delivery & Financing Available

GUNTHER HEUSSMAN INC.

4801 S. 5TH ST., EMMAUS, PA 18049 610-965-5203

WE ARE CASH BUYERS FOR CLEAN, LATE MODEL FARM EQUIPMENT

QUALITY TRACTORS

JD 4650 Cab, Air, MFD, Power Shift, 20x38 Duals, Triple Hyd., Good Cond.
1984 JD 4450 Diesel, Cab, Air, Quad, Excel. Cond.
1972 JD 4320 Diesel, Factory Cab, Air, 5300 Hrs., 18x38 Rubber, Excel. Cond. SOLD
1972 JD 4320 Diesel, w/Cab, 5000 Hrs., 18x38 Tires, Excel. Cond.
JD 2355 Diesel Fender, Hi-Lo, 600 Hrs., w/175 Quick Attach Loader, Like new
JD 2955 Diesel, Cab, Air, Good Cond.
JD 2950 Diesel Fender Dual Hyd., hi-low, very nice
JD 2950 Hi-Lo MFD, 2800 Hrs., Very Nice
JD 2940 Diesel, Fender, Hi-Low, Dual Remotes, Good Cond.
JD 2750 Cab, Air, Hi-Low, Dual Hyd., Very Nice
JD 2440 Diesel, Hi-Lo, Indept. PTO w/145 Loader, Good Cond.
JD 3010 Diesel, Tricycle, Dual Hydraulic Good Cond.
1983 IH 5088 Cab, Air, 20x38 Radials, 2800 1 Owner Hrs., Excel. Cond.
1981 IH 3388, 2+2, 3 Pt, Triple Remotes, Dual PTO, Very Nice
1980 IH 1486, Cab, Air, 20x38 Rubber, Very Nice
IH 886 Diesel, Cab, Air, Dual Hyds., Very Nice
IH 686 Diesel, WF, 2500 Hrs., Very Nice
IH 684 Diesel, 1800 Hrs., SOLD ery Nice
IH 856 Diesel, WF, Fast Hitch, Dual Hyd.
MF 298 Diesel, 1900 Hrs., Very Nice Condition
MF 135 gas, power steering, good cond.

CORN HEADS

JD 244 2RW
JD 343, 3RN
JD 443, 4RN Oil Bath
JD 443, 4RN
JD 444, 4RW
JD 444, 4RW Oil Bath
JD 643 HI Tin
JD 643 Oil Bath, 4 in stock
AC 430 4RN, Orange
AC 630 M2 or L2
IH 843 4RN
MF 1143 4RN
MF 1144 4RW

MISCELLANEOUS EQUIPMENT

(2) Farmco 18' Bale Wagons, Used 1 Season
JD 148 Loader to Fit 2840 thru 2955 Tractors
Badger 12500L Liquid Spreader w/Injectors, Almost New, Tandem Axle
NH 355 Grinder Mixer, Hyd. Drive, Good Cond.
NH 304 Scavanger manure spreader
IH #50 12' Stalk Shredder
NU Hawk Tank Spreader, Right Hand Discharge, Very Nice
Case IH 5100 18x7 Grain Drill, Grass Seed, Almost New
Brillion 10' Transport Alfalfa & Grass Seeder
Century 500 Gal. In-line Sprayer
JD 4R 3 Pt. RN Cultivator
Anderson Rock Picker
JD RM 6R Cultivator
IH 510 18x7 Grain Drill w/Grass Seed
NH 355 Grinder Mixer, Like New
JD 300 Husker, 2 or 3 Row Head, Late Model, Excel. Cond.
NI 323 1R, Low Acres, Good Cond.

CORN PLANTERS

1995JD 7200 4R Conservation, Frame Mounted Coulters, Dry Fertilizer, Insectide Monitor, Almost New
JD 7000 4R conservation, dry or liquid fertilizer, monitor, insectitide, excel. cond. SOLD
JD 7000 4RW, dry fertilizer, insectide, monitor, excel. cond.
JD 7000 4R liquid, fert. SOLD ide, monitor, very good
JD 7000 4RW, No Fertilizer

HAY EQUIPMENT

NH 477, 7' Haybine, Good Cond.
Ford NH 853 Round Baler, Excel. Cond.
Ford NH 848 Round Baler, Excel. Cond.
JD 1460 Mower Conditioner, Good Cond.
JD 336 Baler w/40 ejector, Good Condition
Ford NH 489 Haybine, Good Condition
JD 337 Baler w/Ejector, Elec. Controls, Excel. Cond.
NH 846 Round Baler
New Farmco 18' Steel Side Hay Wagons
JD 1219 Mower Condition, Good Cond.
NH 472, 7' Haybine, Excel. Cond.
NH 38 Flail Chopper, Very Good
NH 851 Round Baler, Hyd. Tie, Very Nice
NH 56 & 256 Rakes
JD 640 Rake w/Dolly Wheel, Excel. Cond.
NH 316 Baler w/Bale Chute
Kuhn 4 Star 17' Tedder, Good Cond.
Ford NH 162 Hay Tedder, Excel. Cond.
Ford NH 163 Four Star Tedder, Like New
JD 350 Sickle Bar Mower
JD 660 Rake w/Dolly Wheel
JD 327 Baler w/Ejector, Elect. Controls, Very Nice
NH 326 Baler w/Hyd. Bale Tension & Quarter Turn Chute
JD 1360 Disc Mower Conditioner, Good Cond.
Vicon 4-Star hay tedder good condition

QUALITY COMBINES

(Displayed Inside Building)

JD 9400, 600 Hrs., 1 Owner, Like New
1988 JD 7720 Titan II Fully Equipped, Excel Cond.
1984 JD 7720 Diesel, Fully Equipped, Excel. Cond.
1985 JD 6620 Titan II Side Hill, Heavy Rear Axle, Fully Equipped, Good Cond.
1985 JD 6620 Titan II Fully Equipped, 1 Owner, Excel. Cond.
1982 JD 6620 Cab, Air, Hydro, Chopper, 23" Rubber, Very Nice
1977 JD 6600 Diesel, Cab, Air, hydro, Dial-A-Matic, Good Cond.
1976 JD 3300 SOLD Cab, Air, Chopper, AHH, 1800 Hrs., 1 Owner, Excel. Cond.
1983 MF 550 Diesel, Cab, Air, hydro, 1200 Hrs., 1-Owner Excel Cond.
1982 IH 1420 axle flow, 1700 hrs., very nice
Gleaner F2 Cab, Air, Hyd. Auger, 4 Cyl., Diesel, 23" Rubber w/15' Flex Head
JD 215 Flex Heads, 2 In Stock
JD 213 Flex Heads, 2 In Stock
MF 9115 Flex Head, Like New
MF 13' Flex Head w/Ull Reel
JD 213 & 216 Ridgid Grain Heads
IH 820 13' & 15' Flex Heads

LOADER TRACTORS

JD 2755 Cab, Air, MFD, SOLD 245 Loader, Good Cond.
JD 2940 Diesel w/148 Loader

HARVESTERS

JD 3960 Harvester w/Elec. Controls New Knives, Excel. Cond.
JD 3950 Harvester, elect. Cont., Good Cond.
Ford NH 790 Harvester w/Electrical Controls, 824 2R Corn Head & Pickup Head, Excel. Cond.
NH 782 Harvester, 1000 PTO, Good Cond.
JD 7' Pickup Head
JD 2RN & 3RN corn heads w/Slip Clutch
NH 824 & 770 2RN Corn Heads
JD 3RN Green Head, used 2 seasons
JD 6' Direct Cut Head

PLOWS

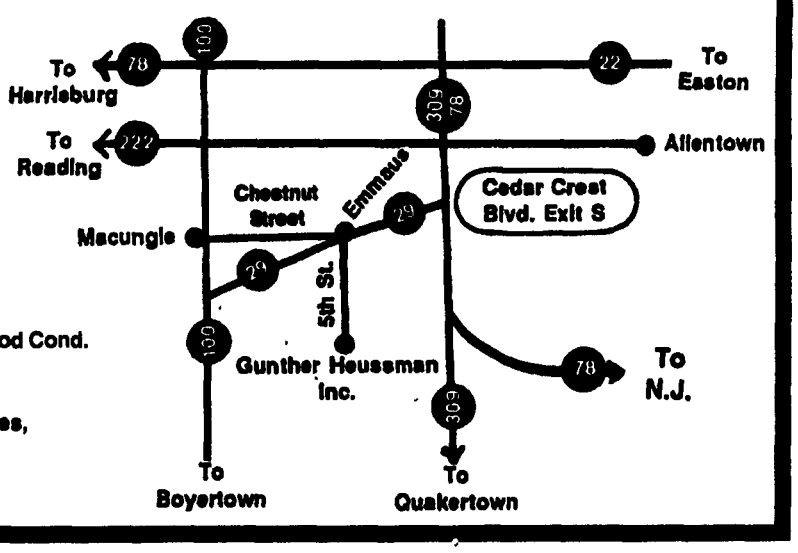
IH 735 5 Base Variable Width Spring Reset
IH 720, 5x20 Spring Reset
IH 720 4x18 Spring Reset
IH 720 5x18 Spring Reset
White 549 5x18 Spring Reset
IH 720 6x18 Spring Reset
JD 145, 5x16 Trip
JD 1450, 4x18 Trip

TILLAGE

JD 18' 235 Dura Cushion Wingfold Disc
JD 215, 14' dura cushion disc, excel. cond.
IH 496 23' Rockflex Disc, Excel. Cond.
Miller 3 bar 10' Offset Disc, Excel. Cond.
JD 235 Wing Fold, 20' Disc
JD 1610 8&9 Shank Pull Type Chisel Plows
Case 7 shank soil saver
Krause 18' Model 1900 Wingfold Disc w/Leveler
Krause 13' Rock Flex Disc
Brillion 15' Roller Harrow, Like New
Brillion 21' X-fold Packer, Like New
Brillion 23' X-fold Packer, Good Cond.
JD 1600 10-tooth 3 Pt Chisel Plow
Brillion 14' Roller Harrow, Good Cond.
IH #14 5 Shank V-Ripper - spring reset
Brillion 16' Transport Cultipacker

NEW HOLLAND STACK WAGONS

NH 1038 Bale Wagon, 105 Bale Capacity, Single Bale Unload & Retreive, Excel. Cond.
NH 1003 Bale Wagon, Excel. Cond.
NH 1012 Bale Wagon, Single Bale Unload, Very Nice



COMPRESSOR

Natural gas compressor
40hp, 230/460 volts,
3 phase, w/Lamson blower,
best offer

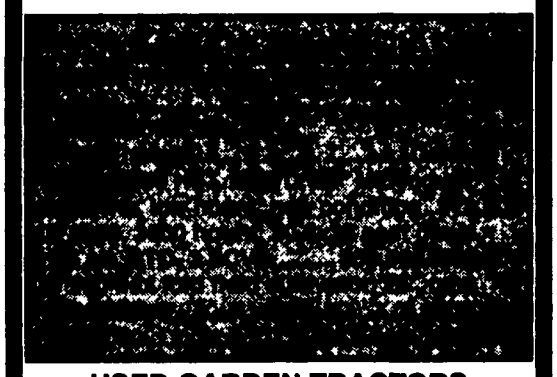
717-626-4781 ext 208

TOBIAS EQUIPMENT CO., INC.

Halifax, PA 17032
Phone: 717-362-3132
1-800-362-3132

NEW EQUIPMENT IN STOCK

5300 MFWD
6200 Open Station
6400 Cab MFWD
7400 Cab MFWD
8100 Cab MFWD
9400 Combine
64 Hay Rake
435 Round Baler
385 Round Baler
348 T SOLD tor
3950 Harvester
785 Hydro Push Spreader
7200 6R Planter
820 MoCo



USED GARDEN TRACTORS

Power King, 48" mower, front blade $1,300
JD 430, 60" mower, 54" blade, 600 hours $7,250
JD 316 w/50" Mower $3,600
JD 180, 46" Mower, Snow Thrower $3,000
Kwick Way loader for JD 400 series garden tractor, new condition $2.300
JD 48" commercial 12 HP walk behind mower w/bagger, very clean $1,795
Power King 14 Hp, tandem trans., 60" mower, front Blade $1,600
Cub 1811 w/48" Mower & 3 Pt. Hitch $2,950

USED COMBINES

JD 643 cornhead, low tin, oil bath, new stalk rolls & chains $12,500
JD 9500 4WD, Loaded $84,000
JD 643 Corn Head, 30" Rows, low tin, oil bath, ... SPECIAL $8,900
JD 444 Corn Head, Low Tin $4,800
JD 244 Head $1,800
JD 215 Flex Head $5,500
JD 4400 Combine Diesel $4,500

WINTER CLEARANCE SALE

(2) JD 653A Row Crop Heads $2,000/pair
Amco TJ3 Terrace Disc $2,500
Kraus 3515 20' chisel plow $2,500
Oliver Cockshutt Model 246 12' chisel plow $1,000
Athens 13' disc $4,200
JD 3 section 12' drag harrow $600

MISCELLANEOUS - USED

Krause Model 4924 21' disc $8,900
JD 8200 21x7 Grain Drill w/Grass Seed $2,500
IH 510 20x8 grain drill $1,500
JD 8300, 18x7 grain drill, depth wheels ... $5500
JD 8300 21x7 Grain Drill, Used $3,500
White rock flex 20' folding disc $8,500
Brillion 12' cultipacker $1,200
3 Pt. 12' Harrow $575
Woods 10' Offset Rotary Mower $1,200
Woods B320 wing fold 20" rotary mower $5,700
JD 12' roller harrow $1,850
JD 7000 cons. 6R corn planter w/spray attach $8,500
JD 875 4R Minimum Till Cultivator, Like New $3,850
JD 885 6R No-Til Rigid Cultivator, Like New $7,800

FEBRUARY SPECIALS

NEW JD 385 round baler, demo w/96' waiver $12,500
NEW Ficklin gravity wagon, 190 bu., w/8-ton running gear $2,350
NEW JD 717 Rotary Cutter $2,475
NEW Westfield 51'x8" grain auger $2,600
IH 720, 5B Plow, Spring Reset $3,500
Pequea Header wagon $1,650
Ford 60" 3 pt. flail mower, never used $2,300
NH 400 Bu. Manure Spreader w/end gate . $5,000
Landpride 48" Over Seeder $5,000
Econoline 5th Wheel 9 ton 20' Trailer $3,500

SICO REALIZES YOUR LIVELIHOOD DEPENDS ON QUALITY PRODUCTS THAT KEEP YOUR FARM EQUIPMENT RUNNING EFFICIENTLY.

ULTRACLEAN
HIGH EFFICIENCY DIESEL FUEL

Ultraclean is formulated with powerful dispersants and detergents designed to promote:

- Injector Detergency
- Pump Detergency
- Color Stability
- Sludge Dispersancy
- Corrosion Inhibition
- Biocide Protection

SICO

WE'LL MAKE YOUR LIFE A LITTLE MORE COMFORTABLE

Mount Joy (717) 653-1411 • *Ephrata* (717) 738-3704
Oxford (610) 932-8350 • *West Chester* (610) 696-5930
Lancaster (717) 394-2619 • *York* (717) 848-2159
Lebanon (717) 274-3454 • *Lemoyne* (717) 763-7294
Carlisle (717) 249-5027

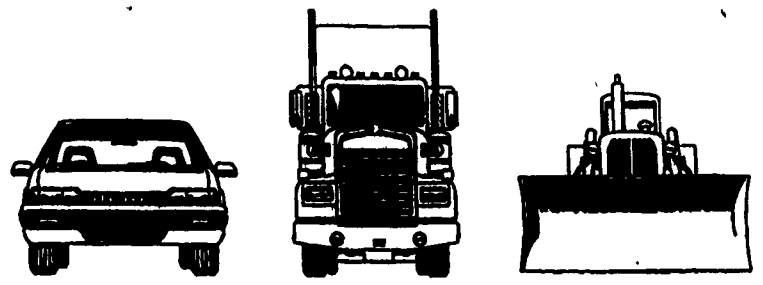
REIT Lubricants Company

15 Sylmar Road • Nottingham, PA (800) 423-3624

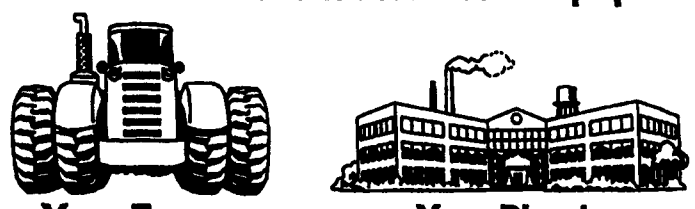
Features

Mobil Lubricants.

Local Service. Quality products to meet the needs for...



Your Car. Your Truck. Your Equipment.



Your Farm. Your Plant.

Mobil® Mobil 1 • Mobil Super Engine Oil • Delvac 1300 Super • Delvac Commercial Engine Oils • EAL 200H Series • Mobile Trans HD Series • Vactra Way Oils • Mobil DTE 20 Hydraulic Oils • Mobilmet Greek Cutting Oils • including extensive line of Mobil synthetic lubricants for commercial automotive and industrial applications.

Now is the time to BUY & SAVE at LEHIGH AG EQUIPMENT

GEHL.

Now there are even better reasons to buy Gehl farm equipment. And, from now until March 30, 1996, you can pick the deal that's right for you with Gehl's Smart Buyer's Reward Program. Check it out and see your dealer today for the widest selection of the best equipment you can own.

SMART BUYERS **Reward** PROGRAM

Get great rewards on Gehl equipment now! Great financing rates... Great rebates... and Great deals!

Choose Full Rebates

Forage Harvesters	$1200	-	$3000
Round Balers	$1000	-	$3000
Manure Spreaders	$200	-	$1400
Feedmaking Equipment	$400	-	$4000
Mower Conditioners	$1000	-	$3500
Skid Loaders	$200	-	$800

— Or Choose from these great Finance Options —

Hay & Forage
$0% for 24 months
4.9% for 36 months
5.9% for 48 months
Plus 50% of the Rebate Amount

Feedmaking & Manure
0% for 12 months
1% for 18 months
2% for 24 months
3% for 36 months
4% for 48 months

Skid Loaders
0% for 12 months
4.9% for 24 months
5.9% for 36 months
6.9% for 48 months

– Pick the program that's right for you —

Rebates shown in U.S. funds. Rebates listed are for cash or Standard Rate Gehl Financing sales with payments starting immediately. Programs may vary by state or region. Gehl Company reserves the right to interpret, modify or cancel these programs at any time without prior notice. Rebates effective through March. 30, 1996.

LEHIGH AG EQUIPMENT, INC.

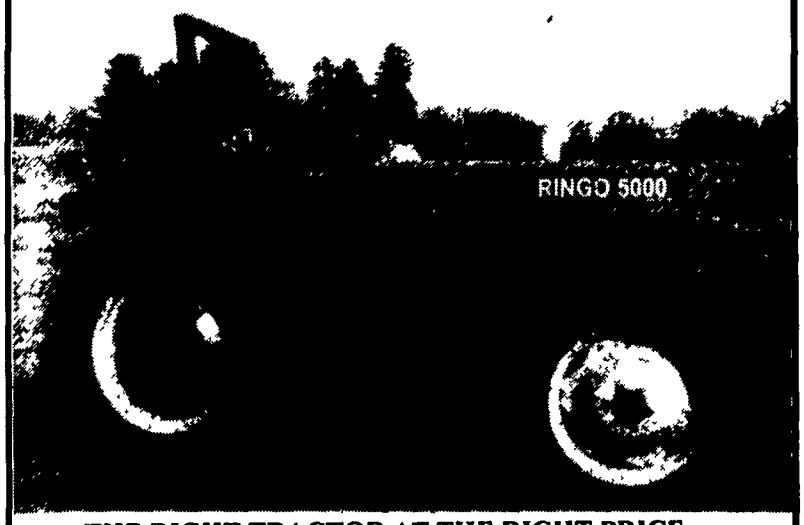
6670 Rippsville Road Allentown PA 18106

215-398-2553

Convenient Hours
Mon - Fri
7:30 to 5:00
Saturday
7:30 to 3:00

We Ship Parts Same Day To Your Farm

RINGO TRACTORS



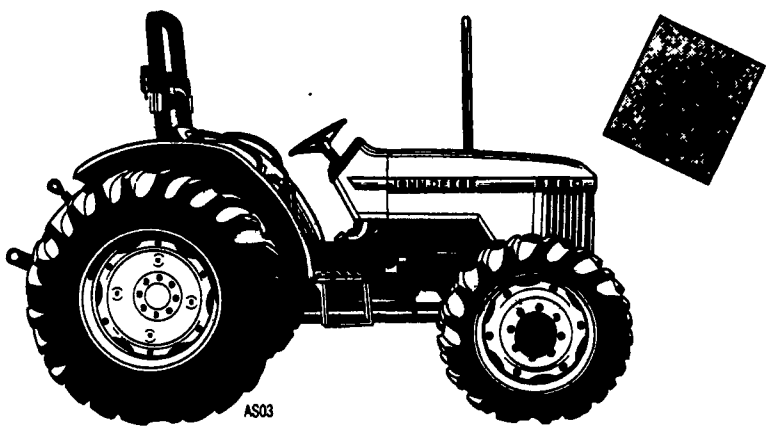
THE RIGHT TRACTOR AT THE RIGHT PRICE
TWO MODELS AVAILABLE 30 HP. & 50 HP.

- *WATER COOLED DIESEL ENGINE
- *8 SPEED DUAL RANGE TRANSMISSION
- *LIVE HYDRAULICS(2 STAGE CLUTCH)
- *SAME DAY PARTS AVAILABLE
- *LIVE PTO
- *HYDROSTATIC STEERING
- *MANY STANDARD FEATURES
- *FINISH ASSEMBLY & QUALITY CONTROL IN AMERICA
- *DIFFERENTIAL LOCK

RINGO HILL FARMS EQUIPMENT CO.,INC.
1624 ROUTE 212, QUAKERTOWN , PA.18951
PHONE 610-346-7340 FAX 610-346-8041

DEALERS INQUIRIES INVITED---------CALL FOR COMPLETE SPECIFICATION & PRICES

JOHN DEERE 5200 TRACTORS

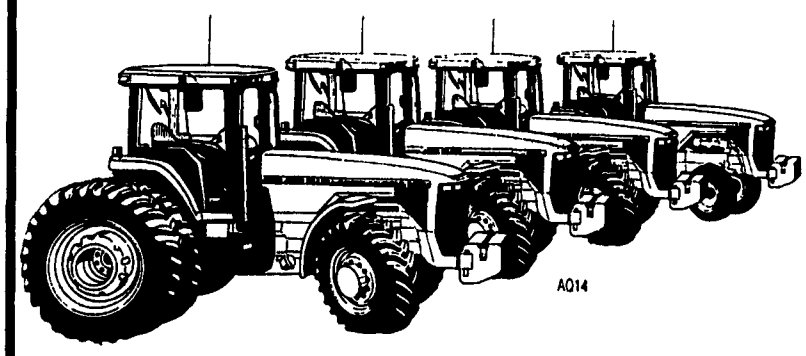


40 Horses with Plenty of Spirit

- The 40-hp 5200 is one of three, value-packed 40-to-60-hp tractors.
- Tough, 3-cylinder wet-sleeve engine.
- Standard 9-speed collar shift transmission, optional 9- or 12-speed synchronized transmission (12-speed version has hydraulic power reverser).
- Also independent PTO, hydrostatic power steering, hydraulic wet-disk brakes, and 18.2-gpm hydraulic flow (all standard equipment)

$300[00] RETAIL BONUS on 5200, 40 HP Tractors
OR 8% A.P.R. Financing

JD 8000 SERIES TRACTORS



Unprecedented visibility, manuverability, power and control in tractors this size

- 62 square feet of curved, tinted glass.
- Tightest-turning high-horsepower MFWD in narrow rows.
- All-new hydraulic system delivers instant implement response.
- Revolutionary new Command ARM™ control module puts all major tractor functions in the palm of your hand.
- Four all-new models: 160-hp 8100, 180-hp 8200, 200-hp 8300, and 225-hp 8400.

$1000[00] RETAIL BONUS on all 8000 Series Tractors
PLUS 9.4% A.P.R. Financing

ABC GROFF

Spring Garden Repair

Isaac S. Stoltzfus
145 Spring Garden Road
Kinzers, PA 17535

Gas & Diesel Engine Rebuilding
Cast & Aluminum Head Rebuilding & Welding
Block Boring & Sleeving
Flywheel Grinding
Engine Parts
Tractor Pistons & Sleeve Kits
Rebuilt Tractor Heads
New & Rebuilt Water Pumps

Tractors
JD 4230 D, open WF, New Paint, Rubber, Brakes, Dual Remotes, **$12,500.**
JD 4,000 D, open, WF, V. good cond , **$8,000** (w/148 Loader, **$10,000**) Will Separate
Ford 6,000 D, open, Sel. Shift, WF, Good Cond., **$4,500.**
Int. 706, WF, Gas, Dual Remotes, 90% Rubber, Good Cond., **$4,500.**

Mowers
Woods, HD 315, 15' Batwing, Good Cond , **$4,000**
JD 1518 Batwing, Good Cond., **$4,500**
Cravely, Rope Start, Bush Hog, 1 Whole, 1 Part, **$400**

Planter
JD 7000, 4R, Dry Fert., Bean Cups, Insecticide, Markers, Monitors, **$6,000**

Jeep
CJ5 (Rusty) Myers Plow, **$1,200**

(301) 208-0678

JERRY MARTIN REPAIR

391 N. Farmersville Rd., Ephrata, PA 17522
(Just minutes off RT 222)
(717) 859-3283
No Reasonable Offer Refused
Custom Repairs On All Makes Industrial & Farm Equipment

Case W26B Good Cond. $18,000

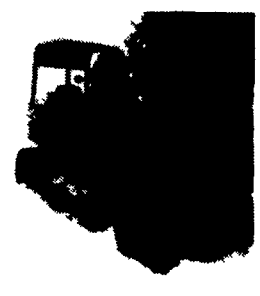
COMING IN —
WHEEL LOADERS
JD 644B
JD 544B
JD 644

JD 644B 4½ Yard, New Tires, Good Cond. $22,500.00

JD 350C Crawler Loader, Good Cond.....$11,500
JD 350C Crawler Loader, Good Cond.....$13,000
JD 450 Crawler w/6-way blade, Good Cond...$10,500
JD 450C Crawler Loader, Good Condition.....$15,000
JD 455D, good cond.....$18,000

'80 Fiat Allis 545B, rebuilt motor $17,000

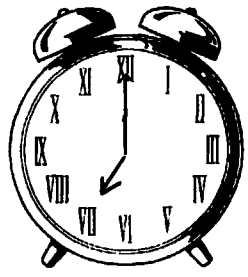
WE ARE BUYERS FOR CONSTRUCTION EQUIPMENT NEEDING REPAIRS



JD 455E New Tracks, Good Cond. $22,000

HAY AND FORAGE SALE-A-THON NIGHT

TUESDAY, FEB. 20TH
7:00 pm



DON'T MISS THIS ONE-NIGHT-ONLY EVENT!

- Tractor Demo On Hand
- Hay and Forage Equipment On Display
- Finance Arrangements Made

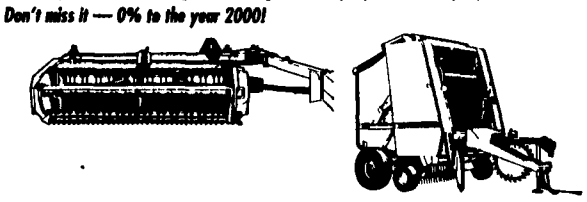
zero% to 2000

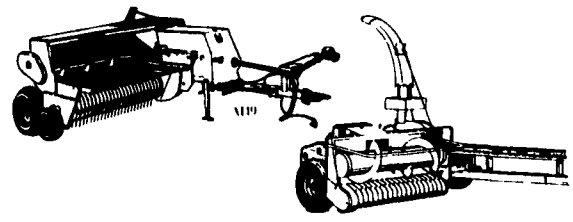
JOHN DEERE

FEB. 19TH THRU FEB. 26TH

Don't miss this opportunity to be more productive and cut costs. Choose from the wide selection of John Deere hay and forage implements* and enjoy the cost-saving advantages of free financing until the year 2000. That's right! Zero-percent fixed rate financing for four years. ***Just think, every dollar you pay goes straight toward your principle.***

Figure the savings yourself. With zero percent financing, you don't even need one of those banker's calculators. And the more you buy, the more you'll save. All you need to do is hurry in and take advantage of the savings before they expire on February 26, 1996. ***Don't miss it — 0% to the year 2000!***





IN STOCK:

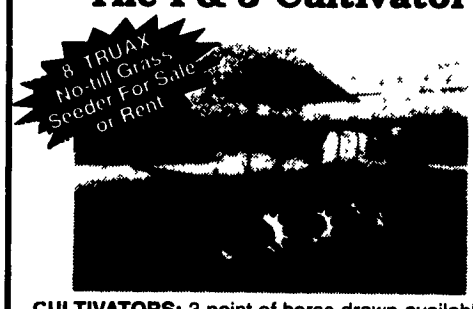
• 348 Square Baler	• 720 MoCo	• 3970 Harvester
• 335 Round Baler	• 820 MoCo	
• 385 Round Baler	• 920 MoCo	**CALL NOW!**
• 435 Round Baler	• 930 MoCo	

ABC GROFF

Monday Thru Friday 7:30-5:00
Saturday 7-Noon

JOHN DEERE

The I & J Cultivator



CULTIVATORS: 3 point of horse drawn available in 1-2-3 or 4 rows can be used as a field cultivator with a few attachments. Great for vegetables. We can custom build. Options: rolling shields, disc hillers, liquid side dressers, row tracking system

5% OFF On All Cultivators & Rakes thru February 29th

GARDEN CULTIVATOR: Cultivator row width is easily adjusted from 16" to 34". Cultivator includes a narrow single tree. Total weight 110 lbs. UPS delivery available.

I & J MANUFACTURING
DEPT. LF, 5302 Amish Road • Gap, PA 17527
717-442-9451
(Call Between 8.45-9:00 A.M Weekday Ask For Jake)

J.L. HOLLINGER & SONS INC.

RT. 72N, Manheim, PA.
717-664-2444 8 AM To 6 PM **717-665-2354 After 6 PM**
NEW & USED Farm & Construction Equip. **FAX 717-664-2835**

'94 Ford 555D 4WD, EROPS Cab, Ex-Hoe
$41,500

'87 John Deere 410C 4WD, EROPS Cab, Ex-Hoe
$27,500

'83 Case 580 Super D 4WD, EROPS, Ex-Hoe
$22,500

'85 John Deere 544C, EROPS, Cab, 2 Yd. GP Bucket
$35,000

LOG SKIDDERS & GRADERS
'85 JD 548D, Grapple Skidder w/Winch..... **$25,000**
'83 Timberjack 380 Grapple Skidder w/Winch..... **$16,500**
'78 JD 670 EROPS Cab, Front Scafire, Side Snow Wing **$37,000**

FORKLIFTS
Case 585, 14' mast, diesel..... **Coming In**
JCB 530B HL OROPS, Canopy, 4WD, Front Stabilizers.. **$27,500**
Case 589B 28' Mast, Diesel..... **$12,000**
Pettibone Super 88 Diesel, Shooting Boom, 4WD. **$9,500**
Pettibone Super 8, Needs Motor Work..... **$5,200**

SKID LOADERS
Bobcat 843 aux. hydros., GP bucket..... **$10,750**
Gehl 6625 SX, aux. hydros, GP bucket. **$12,500**
Bobcat 943, Aux Hydro, Low Hrs. **$17,500**

BACKHOES
'94 Ford 555D, EROPS cab, ext-a-hoe, 4WD..... **$41,500**
'87 Case 580K, 4WD, EROPS cab, extend-a-hoe..... **$28,500**
'91 JD 410C TLB, EROPS cab, extend-a-hoe, 4WD.. **$32,000**
Case 580D, 4WD, EROPS cab, standard hoe... **$22,500**
'78 Ford 555 Standard Hoe, Cab..... **$12,750**
Ford 420, OROPS, canopy, standard hoe..... **$8,500**

WHEEL LOADERS & LOADER TRACTORS
Dresser 515B EROPS cab, GP bucket.. **$15,000**
CAT IP28 Fork & Top clamp..... **$38,000**
Kawasaki 80Z (2), EROPS cab, GP bucket..... **$40,000**
Case W-20 Cab, GP Bucket.. **$22,500**
John Deere 544C Cab, GP Bucket..... **$35,000**
Ford A-62 Cab, 4 N 1 Bucket..... **$17,500**

EXCAVATORS
'88 Komatsu PC150-3, EROPS cab, 36" bucket..... **$37,500**
'90 Case 1285 Cruise, Air, Low Hrs..... **$42,500**
Case 888 Cab, 42" Bucket..... **$33,500**
Cat EL 300 Cab, 42" Bucket..... **$69,000**
'87 Case125B Cab, 30" Bucket..... **$32,500**

CRAWLERS
Fiat Allis FL5 crawler loader, GP bucket..... **COMING IN**
John Deere 350C GP Bucket, OROPS..... **$10,500**
'89 John Deere 355D GP Bucket, OROPS..... **$17,500**
Case 455C GP Bucket, OROPS, Sweeps..... **$22,500**
'90 Case 855D 4 N 1 Bucket, OROPS, Sweeps..... **$30,000**
'86 Case 450C 6-Way OROPS.. **$15,500**
'92 Case 1550 dozer, straight tilt blade..... **$65,000**

FARM TRACTORS
IH 706 Gas..... **$5,500**
'94 Ford 3930 4WD..... **$20,250**

MISCELLANEOUS
Burrows Tub Grinder, PTO Drive..... **$4,750**
Bradco 9 Ft. Backhoe Att. **$3,750**
'76 JD 762 Scrapper..... **$30,000**
Terex S-7 Scrapper..... **$9,200**
6 Cy. Deutz Running Take Out..... **CALL**

CORN PLANTERS & DRILLS 30
JD 7000 6R dry fert & monitor
JD 7200 Max II, 4R dry fert & monitor
Ford 309, 2R 3 pt
9680 Lillston 18 Disc No-Till Drill, Real Nice
JD 3 Pt 2R, $385
IH 2R Pull Type
Oliver 2R, 3 Pt
Field Sprayer, Trail Type
IH 400 Air, 4R
(2) IH 56, 4R's
IH, JD 2R Planters, Pull & 3 Pt
Ontario Grass & Fertilizer, $500
MF Drills, $375
JD 7000 4R no till w/spray unit

NEW 3 PT. EQUIPMENT
New 3 pt & Pull Type Rotary Cutters
New 3 Pt HD & LD Blades
Post Hole Diggers
Stone Rakes
Rotary Cutters
Box Blades
Discs
Bale Mowers
Hay Tedders
Finishing Mowers
Potato Plows
New Trailers, All Sizes
Fert Srpeaders
Cement Mixers

LOADERS & SNOW BLOWERS
NI Off Oliver 88
8 Front Snow Plow, $200
8' Front Snow Plow, $450
Used 6' & 8' 3 Pt Snowblowers
Ford HD Loader w/Pump & Valves, $1,500
JD HD Loader, Off 3010 Utility
JD Loader Off 2010
(2) Case Loaders Off 310 & 440 Case
Kelly w/Hyd Bucket & Pump, Valves
IH Fast Hitch Blades 7' & 8'
Tractors w/Loaders
Snow Blades for Loader or Front Mounted
Sauder Front Mounted Blades

60 PLOWS
IH 720 6B, 18" Real Nice, $2,800
White 5x16 spring reset
IH 710 6x18 spring reset, on land hitch
Oliver 3b 16" 3 Pt
Oliver 6x16 Spring Reset on Land Hitch
White 466 12 Tooth Chisel Plow Trailer
AC 10 Tooth Chisel Plow Trailer
AC 4b 18" Trip, Mono-Frame
AC 6b 16" Trip, Mono-Frame
IH Cub 2-Way Plow
IH 710 On-Land Reset
IH 3 Bot 16" 3 Pt Spring Reset
MF 2x16 3 Point, $375
IH 720, 5 Bottom 20" Spring Reset, $3500
IH 6X 16" Spring Reset
JD F145 4&5 Bottoms
IH 710, 7b 16" Spring Reset On-Land Hitch
IH 700, 7x16" On-Land Hitch, $2875
(2) JD 2500 Spring Reset Plows 5x18, 6x18
IH 720 6x18, Toggle Trip
(8) JD 1450 6x18, 5x18, 5x16
White 549 5x16 Trip
IH 4x16 Spring Reset
2, 3, 4 Bottom 3 Pt Plows
IH 2, 3, 4 Bottom Fast Hitch
2, 3, 4 Bottom Drag Plows
Massey 10 T Chisel Plow Trailer

TRACTORS
IH 574 Diesel
IH 1206 diesel w/cab
1952 JD G w/NF
JD 70 gas
JD 2010 diesel, WF sharp, $3,850
IH 574 diesel, row crop, 2900 hrs , A-1
AC 185 diesel, 2900 hrs , nice
Ford 7700 dual power w/roll canopy
IH 270 ind , 3pt & PS
Late JD A
JD 214 Lawn Tractor
AC XT190 Diesel, [redacted]F, $4,750
Farmall 460 Gas w/Front Mounted IH Snow Blade
Farmall H w/Front Mounted Snow Blade
Farmall BN WF, $1,275
Ford 9N w/Step-Up Gear, $1,675
Case 930 WF diesel, 3 Pt $3,000
JD 60 NF, $2,250
IH 660 Diesel
MF 95 Diesel
VAC Case
IH 1256 Diesel, Nice
Oliver 88 Ga[redacted] $2,000
Oliv[redacted]as $1,500
MF 44 Diesel, Standard, New Paint $3,500
Farmall Super C w/fast hitch
1980 AC 7580, Art 3800 Hrs , 4WD, Duals, Front & Black, Nice
Ford 6000 diesel WF, $2250
AC D14, narrow Front, gas
Oliver 77 Gas, $1500
Cockshutt 40, New Paint
Cockshutt 30, New Paint, $3000
Farmall MD, New Paint
Ford 6000, Diesel
IH 856 Diesel, WF, Real Nice
Ford Dexter Diesel
MF 85 gas, 3 Pt

HARVESTERS
Fox Super 1000, nice
NH 3R 30" Head Off 880 or 890
IH 720 w/Heads
Dion Blower
(2) IH 720 w/2R & Pickup, $3,000/ea
Gehl Kool Blower
Gehl 72 Fall Chopper
NH 30 Blower
IH #10 Flail Chopper
JD 15 Flail Chopper
NH 770 Corn & PU
JD Adapter Plate for Ear Corn Head $700
IH 720 w/2R & Pickup
JD Direct Cut Head Fits 35, 38 3800
NH 717 or 770 2R, 38" Head
IH #8 Flail Chopper, Nice
MF Badger 2R & P/U Heads
IH 550 & 650 Pickup, 2R Corn & Direct Cut Heads
NI 705 Cab, Diesel w/767 Harvester & hay Pickup 2R & 3R 30" Corn
NH 770 w/Heads
JD 3800 2R 30" & Pickup
JD 16A Flail Chopper
NH 770 w/ear corn hopper & screens, 2x30" corn & open end pickup
Gehl 6' Flail Chopper
NI Uni Hay Pickup
HEADS 2R 38", 1R fits 38", 3800, 35, IH 2R 30", 2R 38", fits 720 & 830, NI 3R 30", IH 2R 30" fits 55, 555, 550, 650, (4) NH 2R 30" fits 7, 17, 770, 880, 890, NH 3R 30" auger base
Gehl 3R Harvester Head, $750
Gehl CB800 w/2R 30" corn
(2) IH 720 w/2R corn & Pickup
JD 15A 5'
Gehl 600 w/1R
NH 890 & 880 P/U & corn heads
(2) JD 38, 2R, & Pickup, $1,500
JD 2R for 38 - 3800 - 35
Ear Corn Heads 2R Gehl & PAPEC

CONSTRUCTION EQUIPMENT
AC 3pt Backhoe $2,250
Case W10 Diesel, 4WD, Payloader w/Cab $6,500
Ford 800 Industrial w/Loader
Cat 955L Crawler Loader $17,000
IH 460 Diesel w/H Loader, Nice $5500
(2) JD 5010 Diesel Self-Loading Pan, as is, $3700/ea
MF Diesel Indus Tractor & Loader w/cab $7500
Tractor Rear 3 Pt HD Forklift $1500
3 Pt Henry Backhoe $2800
Pull Type Road Sweeper w/Motor, Excel $2500
New bucket For Case 580

WIDE FRONT ENDS & DUAL WHEELS
New JD 3020, 4020, 2510, WF, $1500
Farmall C200 & 230
AC D17, WF
2 Sets IH 5088 & 1566, 20x38 Duals
2 Sets 20x38, 15x38, 16x38, 18x26, 18x34, 18x38 Duals, $950

35 DISCS & ROLLER HARROWS
Late White 14', like new
JD 1610 tandem axle disc, chisle, conser till
IH 475 hyd wing, 18', nice
8', 10', 12', 14' Cultipackers
JD 24' Wing Disc
JD 14 Wing Trailer Harrow
IH 12' 3 Pt Field Cultivator
Brillion 12' Inside Wheels
(3) JD 360 Off-Set 12 & 14'
Miller 20' Offset Hyd Wing
Bush Hog 12' Offset
JD 230 22' Rock Flex Hyd Wing
IH 500 14'
JD RBW 12' Plowing Disc
White 252 10'
(10) Older 7' to 14'
McKee 18' Hyd Wing Field Cultivator w/Rolling Basket
Brillion 18' Wing Wheel Harrow

HAYBINES
NH 477, 7' Nice
NH 478, 7' Good Shape
NH 489 9', $3250
Hesston 1180 Discbine, $1875
Late NH 1100 Hydro Diesel, Cab, air, 12', $10,500
IH 225 SP, Cab, 10'
NH 1495 Hydro, Cab, Gas, 12', SP
NH 499 Hydro, Swing, 12'
NH 404 Hay Crusher
Gehl 440, 9'
MC Rotary Scythe
MF flail Mower
IH 990 9'
JD 1209, 9'

MOWERS/ROTARY MOWERS
Ford 3pt belt drive
(3) IH Semi & Trailer Belt Drive Mowers
JD 707 14' pull type, $1,500
JD 707 14 Rotary Pull-Type Mower
6' Pull Type
New Woods 5' & 6', 3 pt
New 7', 3 pt Southern
New 10' HD 3 Pt
New 10' HD Trail Type
JD Side Mount Mower Off JD 3010
(2) New Hi-Co 10' Pull Type Rotary Mowers
(2) New Hi-Co 10' 3 Pt Rotary Mowers
JD 950, 3 Pt , Belt Drive, 9' Bar
5' 3 Pt Finish Mower, $685
USED 3 Pt 5' Finish mower w/4 Gauge Wheels, $850
JD 7' Trailer, Offset Wheels
3 Pt 6, 7 & 8'
JD 14' 1408, 3 pt
NEW 11' Rotary Mowers HD up to 125 HP

GRINDER/MIXER
IH 1150 w/Scales
JD 400, Nice

MISC.
NI 40' Elevator
(2) 30' Bale & grain Elevators
JD Elevator w/Drag Elevator
IH & JD Mowers

WAGONS
JD tandem gear w/steel box, 3b & roof
Bin Wagon w/Gear $750
IH 120 Single axle w/roof
Badger tandem axle w/roof
IH 130 unloading wagon, tandem gear w/roof, nice
275 Bu. Bin Wagon
3 New Bin Boxes

SPREADERS
(2) Small Pull Type, Ground Driven
NH 510 Single Beater
NI 214, Good Spreader
NI 244
IH 575 Tandem Wheels
(2) NI 213, Beaters
Hawk Built Tandem Tank, Right Hand
NH 668 Tandem Wheel Tank, Right Hand
NH Tank Spreader
NH 667 Tank Rt Hand Throw

CORN PICKERS
NI 325 12 Roll Bed, 2R 30"
NI 325 2R 30", $2250
JD 300 3R 30" Head
Late NI 323 Rubber Rolls
Late 323 Rubber rolls
NI 323 Rubber Roll, $2350
(3) NI 324 2R 38"
JD 300 w/2R 30"
1R's, 2R's, 38", 2R's 30", 10 to Choose From
Other Makes & Models Available
NI 323 1R

COMBINES
1983 IH 1460, Rotary Hydro Diesel, 1 Owner
Late AC F2 turbo Diesel, Hydro, Nice with Black Heads
1984 JD 6620 Side Hill, 4WD, 2000 Hrs w/Late 6R Corn & Grain Head, Nice
JD 7700 Hydro Diesel
IH 715 diesel & Heads
JD 6600 Diesel & Heads
ACF Diesel w/Grain Saver
NH TR70 Ford Diesel Gear
JD 7720 hydro, diesel, 2000 hrs (Just off the farm)
JD 4400 diesel, late black seat
JD 4400 diesel, late black seat, 2700 hrs
NI 705 Diesel w/Husker & 4R Head
NI 705 Diesel w/Husker, Choice 4R 30" or 4x38" Heads
NI 704 Gas, w/717 Combine or NI Husker w/Heads
Late IH 1440 Rotary Combine
AC K w/10' & 3R 30" Corn
MF 510 diesel w/heads
MF 300 Cab, 10' Grain & Corn
Big 2 wheel PTO grain trailer holds between 400-500 bu , w/hyd fold unloading auger, $4,500
JD 40 w/10' Grain & Corn
JD 7700 Diesel, Gear Drive, Lots of New Parts, Local Trade In
IH 403 Gas w/Grain & Corn Head
JD 7700 Diesel w/Head
JD 105 Diesel w/heads, nice
MF 550 Dsl Hydro w/Heads
1977 MF 510 DFiesel w/Heads
Late IH 82 PTO w/Bin
AC E3 w/heads
AC F gas w/head
JD 3300 Gas, 10', 2R, OR 3R, 30" Nice
Late JD 7700 Hydro Diesel
1980 IH 1460 Hyd Diesel Rotary
1980 JD 6620 Side Hill Hydro Diesel
AC A2 w/13' Flex, 2R or 3R Heads
IH 315 Hydro , Gas, 10' Grain
(2) IH 93 w/10'
JD 4400 Gas
Late JD 6600 Hydro 404 Diesel
1975 6600 Side Hill, Diesel
NH TR70 Cat Diesel, Hydro
AC F2 Diesel Turbo, Hydro
1979 JD 4400 3000 hrs , nice
1979 JD 4400 Diesel
1976 AC F D w/Choice of Heads

CULTIVATORS
IH 3pt Rotary Hoe, $875
Farmall C, H, M
JD B
Farmall Cub Cultivator, $400
6R 3 Pt McKee Rotary Hoe, $875
JD Front Mounted Cultivator
IH 4R Front Mount, Needs Shanks
AC 6R & 8R Hydr. Fold, 3 Pt.
2 & 4, 6R Front Mount

BALERS & RAKES
NH 850 late model, $2,550
Late Hesston 5540 round baler
NH 478 w/Thrower
IH 2400 Round Baler, $3,500
Grimm Hay Tedder, $700
NI 486 Round Baler
NH 276 w/Thrower
JD 346 Wire Tie w/Kicker
Owatonna 540 Flail Stacker, Good For Corn Stalks
NI Elevator w/Motor 36', $1350
NH 269 w/Thrower
NH 273 w/Thrower
IH 241 Round Baler, nice, $2,850

DISMANTING FOR PARTS:

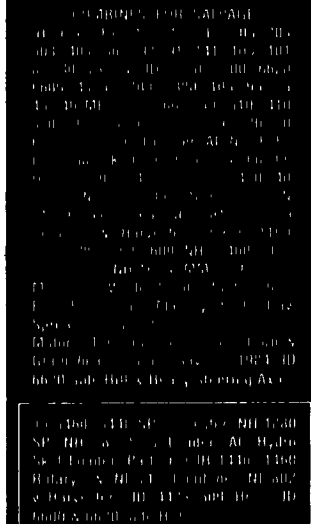
Balers	Mowers
Combines	Pickers
Cultivators	Planters
Discs	Plows
Drills	Spreader
Harvesters	Tractors
Haybines	

NEW FARMCO ITEMS
New Buffalo Valley 36' & 40' elevators
Bale wagons, 20' cattle feeder w/wheels
Cattle feeder, w/legs
EXTRA CORN HEADS & GRAIN HEADS
200 To Choose From 2, 3, 4, 6 Row Corn Heads. All Size Grain heads, Flex & Ridgid

ALL COMBINES SOLD — FREE PARTS FOR ONE SEASON IF IN OUR PARTS LOT

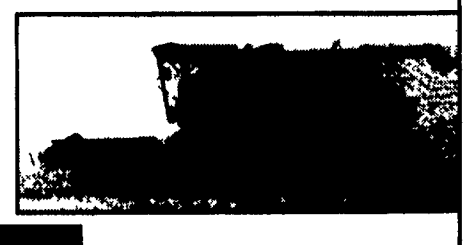
NEW TRACTOR CAMPBELL TIRE CHAINS

New Red Devil 8' snow blower $2,950



KEITER'S FARM MACHINERY

Halifax, PA 17032 Rt. 225
20 mi. north of Harrisburg
Mon.-Fri. 8-5 • Sat. 8-12
PHONE: 717-362-9574
POSITIVELY NO OUT-OF-STATE PERSONAL CHECKS



CUSTOMER APPRECIATION DAYS

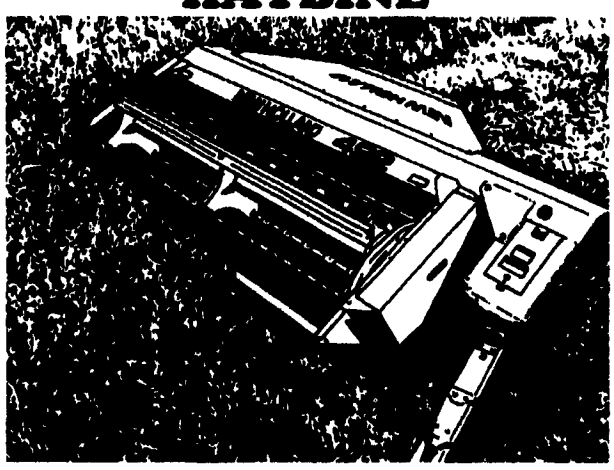
SPECIAL CASH PRICES ON NEW & USED EQUIPMENT

[illegible] DISCOUNT ON PARTS ALL WEEK

FREE REFRESHMENTS WED., FEB. 21 - 9 to 4

SPECIAL PRICES ON NEW EQUIPMENT

New Holland 492 HAYBINE



With Stub Guards

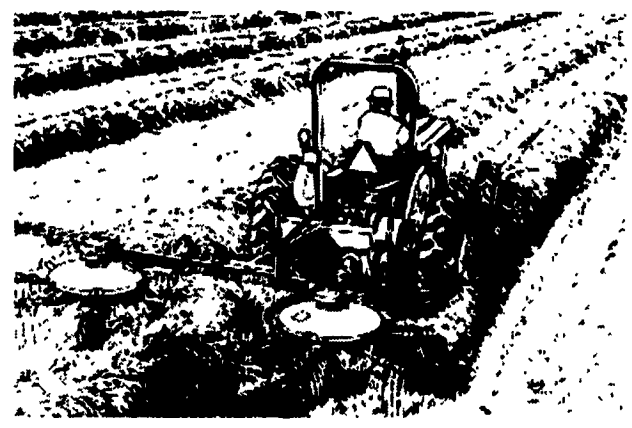
1-Only **$8,795** CASH PRICE

New Holland 499 HAYBINE

Hydro Swing

1 Only **$14,795** CASH PRICE

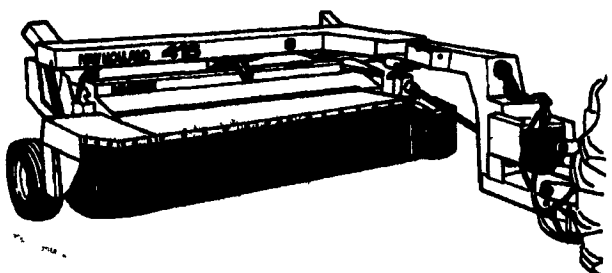
New Holland 258 RAKE TEDDER



With Rubber Tires

$3,550 CASH PRICE

New Holland 415 DISCBINE



1-Only **$13,500** CASH PRICE

New Holland L565 SKID LOADER

Call for Special Price

SOME SALE PRICES BELOW OUR COST

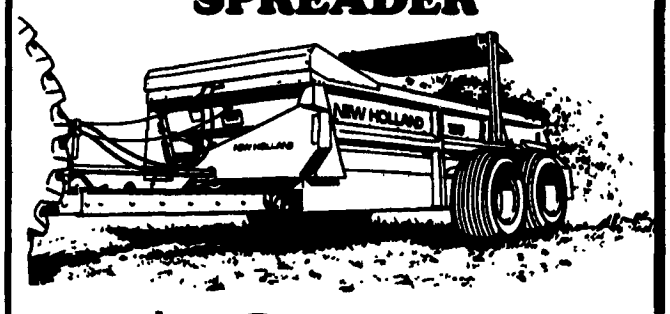
ALL SALE PRICES INCLUDE WINTER BUYERS DIVIDEND CASH DISCOUNTS

Other New Equipment At SPECIAL PRICES

NH 488 Haybine
(1-Only) $7,900
NH 163 Tedder Set-Up
(1-Only) $3,349
NH 40 Blower (1-Only) $3,795
NH 28 Blower (1-Only) $3,395
NH 254 Rake Tedder $3,395
NH 256 Rake Rubber Tires. $3,195
NH L250 Skid Loader ..... CALL

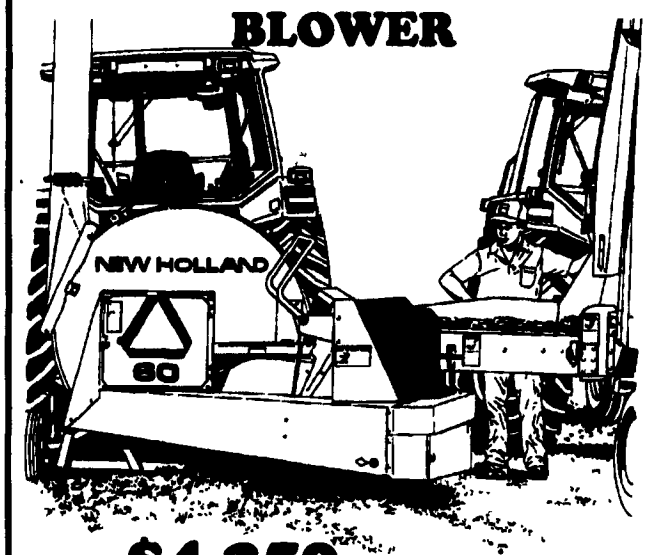
Other New Equipment At SPECIAL CASH PRICES

New Holland 190 SPREADER



$7,800 CASH PRICE

New Holland 60 BLOWER



$4,250 CASH PRICE

USED EQUIPMENT AT REDUCED PRICES

NH 190 Spreader $6,295
(Used for only 20 loads)
NH 553 Skid Loader $8,295
NH 411 Discbine (New Rolls) .. $6,995
NH 499 Haybine $3,695
NH 1469 Haybine $995
NH 495 Haybine $995
NH 355 Grinder Mixer $3,195
JD 327 Square Baler w/Kicker $4,595
AC K Combine 1-Grain Head
2-Corn heads $2,895

Other Used Equipment

Case 3205 Disc Mower
(3) NH 489 Haybines (All In Sound Condition)
NH 258 Rake
NH 892 Harvester w/3 Row Corn Head
Zimmerman Forage Box, Roof, 3 Beaters
Dion Forage Box
NH 553 Skid Loader
NH 555 Skid Loader
JD 950 Tractor
IH 700 Plow 4 Bottom
AC 7020 Tractor
AC 180 Tractor
AC 2600 Disc Harrow (16 ft.)

[illegible] FARM & LAWN EQUIPMENT

[illegible] - PARTS - SERVICE

[illegible] Telephone - 717-867-2211

International COE Tandem Manure Truck, V-8 Detroit, 13 spd. Trans., w/Badger 3300 gal. Spreader, Truck runs strong
$6,500/OBO
(717) 687-8724

JD 2940
with or without year round cab
301/334-8737

FMC Multi-row Green Bean Harvester
JD 1600, 15' Pull Type Chisel Plow
Flatbed Farm Wagon
Salem County, NJ (609) 935-0348

NEW
8' Farm King Snowblower
717-867-5633

NH 900 Forage Harvester
w/metal alert, 2RN corn head, 7' hay head, excellent condition
970 Gehl Forage Wagon
3 years old, excellent condition
717/786-9092
Quarryville

Large Inventory of 4x4 Compact Tractors w/Loaders

WE HAVE SOME SNOW BLOWERS LEFT

3 pt. Hitch - 4', 5' & 6'.

Inventory of USED KUBOTA 4x4's

Kubota L4150 4x4 Hyd. Shuttle, w/Loader. (Backhoe Available)

JD 420 w/New Blower and Mower Blade Avail.

Kubota L3450 4x4 w/Loader, Low Hours, Exceptional Condition

Oliver 66 w/Loader "Collectors Item"

Kubota B20 4x4 Hydro, Tractor-Loader-Backhoe, Heavy Duty
ONLY $12,900

Kioti LK3050 4x4 Tractor w/Loader, 500 Hrs.
ONLY $10,500

Ford 1710 4x4 w/Loader
$9,800

Kubota B1750 4x4 w/Loader & Mower
Only 130 Hrs.
was $14,900 **NOW $13,900**

International 350 Utility w/Loader
ONLY $3,900

OTHER USED 4x4 TRACTORS

Coming In:
JD 770 4x4 w/Loader, Low Hrs.
JD 1070 4x4 w/Loader, Low Hrs.

JD 670 4x4 w/60" Mower, Turf Tires, Only 260 Hrs.
JD 770
JD 870 w/Loader
JD 1050 4x4 With Loader
Ford 1910 w/ Loader
Ford 4000 w/ Loader
Ford 2120 4x4 w/Loader & Ag Tires
Ford 1710 4x4 w/Loader & Ag Tires 3-pt. Hitch & PTO
Ford 1920 With Loader 4x4
MF 40 w/Loader & Backhoe
MF 165 w/ loader
MF 1040 w /Loader
Kubota FZ 2100 w/60" Front Mower
Kubota B1750 HSD 4x4 w/Loader & 60" Mower, Turf Tires only 250 Hrs. Was $14,900 Now $13,900
Kubota B-7100 4WD with Loader
Kubota 7100 4x4 w/Mower &

BACKHOES
New Bradco 9' & 11' SPECIALS
New Woods 650
Used Woods 750 - $4,200

USED SKID LOADERS
IH 4130 w/New Engine
Case 1845C
Gehl 4615

Kubota L-2850 4x4 w/ Loader 1500 hrs
$12,500

Ford 2120 w/Loader and Snow Bucket, 1,000 Hrs.
Only $16,900

Kubota M5030 DT Tractor 4x4 w/Loader
ONLY $16,900

MISCELLANEOUS NEW EQUIPMENT
Landpride 25 60" Rear Finish Mower
Landpride 25 72" Rear Finish Mower
Landpride 15 48" Rear Finish Mower
Danuser 9" & 12" Post Hole Diggers
Pronovost 6'x50" Hyd. Dump Cart
Goosen Super Rake 'n Vac
New Harley Pro 6 3 Pt. Rock Rakes, also mounting for Case Skid Loaders

New & Used 4x4's w/Loaders Arriving Daily

NICARRY EQUIP. INC.
(610) 926-2441
Rt. 2 Box 2008
READING, PA

Located: 4 Miles North of Reading on Route 61 - 3 Miles South of Leesport

Reg. Hours: Mon. thru Fri. 8 to 5; Sat. 8 to 12

Note: Sale Prices At Lot Delivery Extra

Call Us for Prices on Kubota Engines
Kubota Parts In Stock
We Ship Daily

REAR BLADES IN STOCK
5 ft., 6 ft., 7 ft., & 8 ft.

MISCELLANEOUS USED EQUIPMENT
Kubota blade for G1800, 1900, 2000
Demo-Landpride 1548, 48" Over-Seeder
Danuser 23" Post Hole Digger
Kubota Bagger for G1800, 1900, 2000 w/60" Deck
3 Pt. Hitch Demco Sprayers
Wic Bedding Chopper (Straw)

ENFIELD EQUIPMENT INC.
220 WHEELER SCHOOL RD
WHEELFORD, MARYLAND 21160
1 2 MILE WEST OF RT 136 ON RT 165
410-452-5252

6600 LIMESTONE RD
RT 10
OXFORD, PA
610-932-8858

HOURS: MON-FRI 8-5
SAT 8-12

Patz

JOHN DEERE

TRACTORS
JD 4630 Tractor w/Cab, Reconditioned
JD 4230 Tractor w/ Cab
JD 4030 Tractor w/Cab
JD 2950 Tractor, MFWD
JD 2750 Tractor 2WD
JD 2555 Tractor w/Cab
JD 2440
JD 2355 Tractor MFWD w/Loader
JD 1250 Tractor w/Loader
JD 855 Tractor MFWD w/Loader
JD 650 Tractor
JD 420 Tractor
IH 1086 Tractor
IH 656 Tractor
Kubota L3750 MFWD
Ford 310C Tractor w/Loader

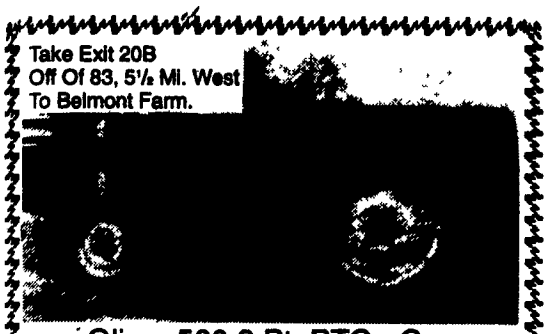
HAY EQUIPMENT
JD 337 Baler
JD 337 Baler
JD 337 Baler w/Ejector
JD 435 Round Baler
JD 430 Round Baler
NH 845 Round Baler
JD 1209 Mower Conditioner
NH 489 Mower Conditioner
NH 411 Mower Conditioner
JD 5730 Self-propelled Forage Harvester w/3R Corn Head & Pickup Attachment
JD 5720 Self-propelled Forage Harvester. 4R Corn Head & Pick Up Attach.
JD 3940 Forage Harvester
JD 3940 Forage Harvester
JD 890 Forage Harvester w/5'½' Pickup & 2 Row Wide
JD 716 Forage Wagon
JD 714 Forage Wagon

PLANTERS
JD 7240 Corn Planter
JD 7000, 6R Cons. Planter
JD 7000 6R Cons. Planter
JD 7000 4R Cons. Planter
AC 333 6R Planter
AC 333 4 Row, Air Champ., Dry Fertilizer
JD 246, 2R Planter
Used JD 8250 Grain Drill

COMBINES
JD 6620 side Hill combine w/643 corn head & platform
JD 6620 Side Hill Combine
JD 6600 Combine
JD 6600 Combine
JD 3300 Combine
JD 220 Flex Platform
JD 643 Corn Head
JD 643 Corn Head
JD 444 Corn Head
MF 4R Corn Head

MISCELLANEOUS
NI 801 Uni-system, 1300 hrs., 4WD, 838 Husking Bed, 6RN Corn Head, 4RW Corn Head
JD 885, 6R Cultivator
Rhino 20' Bat Wing Mower
Rhino 20' Bat Wing Mower
JD 1508 Rotary Mower
Case Model 14, 9 Shank V Ripper
Case Model 14, 5 Shank V-Ripper
Used JD 27 Flail Shredder
Brady Flail Shredder
JD 2500 5 Bottom Plow, Spring Reset
JD 230 Disc Wingfold
NI 245 Manure Spreader w/Tandem Axle
NI #10 1R Corn Picker
John Blue, 1,000 gal. Sprayer

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.



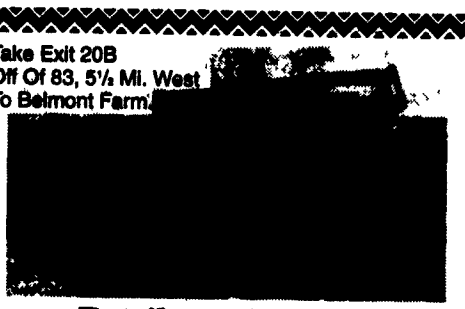
Oliver 500 3 Pt, PTO., Gas

$2,250

Financing & Trucking Available

410-833-9091

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm

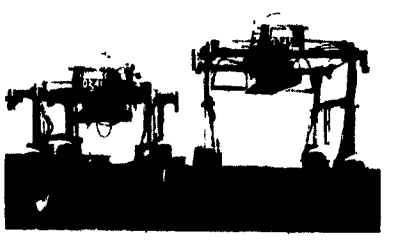


Pettibone Forklift
6,000 lbs., 34'

$5,000

Financing & Trucking Available

410-833-9091



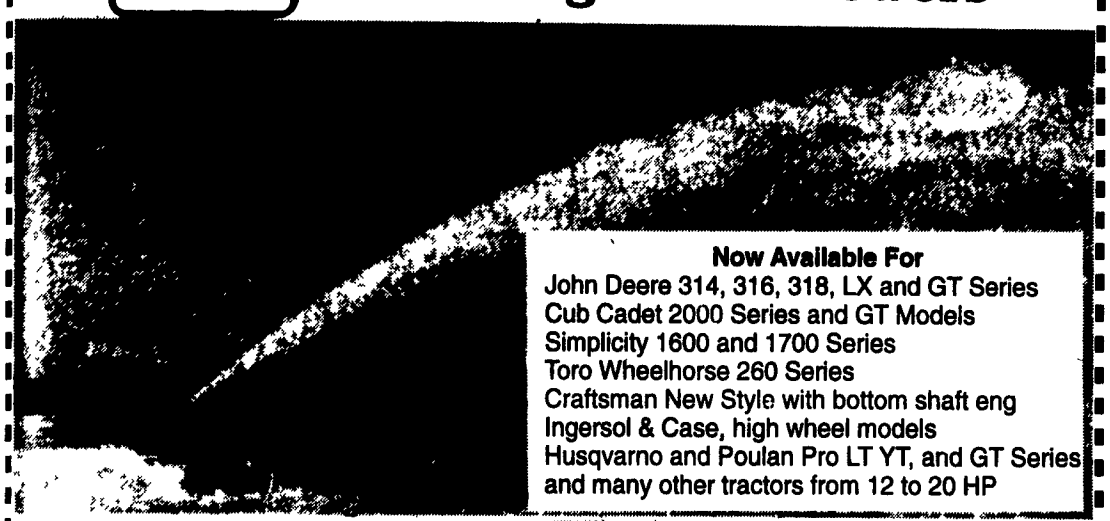
Hi Clearance Machines

4 Models *Starting* **$1,200**

Video Available

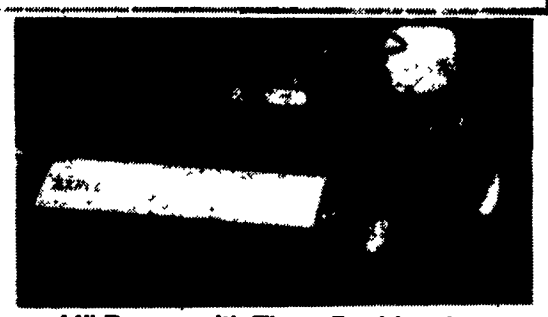
Plain View Farms
(410) 778-1065

BERCO Two Stage Snowblowers



Now Available For
John Deere 314, 316, 318, LX and GT Series
Cub Cadet 2000 Series and GT Models
Simplicity 1600 and 1700 Series
Toro Wheelhorse 260 Series
Craftsman New Style with bottom shaft eng
Ingersol & Case, high wheel models
Husqvarno and Poulan Pro LT YT, and GT Series
and many other tractors from 12 to 20 HP

40" Two Stage Snowblower $1,349.00



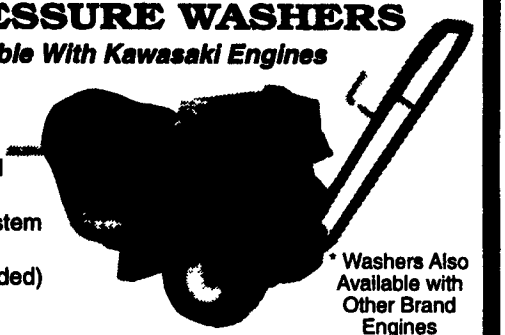
44" Broom with Three Position Angle
~~$1,439.00~~ **$1,373.00**

HIGH PRESSURE WASHERS

Now Available With Kawasaki Engines

Check Out These Special Features:

- Full Pressure Lube with Oil Filter
- Reciprocating Balance System
- Hydraulic Valve Lifters (No Valve Adjustment Needed)
- Low Oil Shutdown System



* Washers Also Available with Other Brand Engines

SPECIAL PRICES THRU FEBRUARY

- 2000 PSI, 5 HP Honda.....**$698**
- 3000 PSI, 11 HP Honda.....**$1045**

Limited Supply!

For Delivery Call Nelson Martin at 717-768-3227

BEILER ENGINE SERVICE
280 PENNSY ROAD
NEW PROVIDENCE
PA 17560

Authorized Service Center

- Complete Rebuilding
- Large Parts Inventory

FISHER ENGINE SERVICE

3141 Old Philadelphia Pk. • Bird-In-Hand, PA 17505

Dealer Inquiries Welcome

Nolt's Engine Service

Phone (717) 423-6300

994 Ridge Road Shippensburg PA 17257

Clip & Save

PRECISION INDUSTRIES PULL SPRAYERS

Leftover Special

- 1000 gallon tandem axle
- Deluxe Platform
- Deluxe Electric Control
- 60' Series III hyd. folding boom with hyd. suspension and heavy duty skid shoes
- 4 Diaphram Pump
- Electric over Hydraulic Boom Controls
- 3 Boom Filter Kit

GVM INCORPORATED
374 Heidlersburg Road
Biglerville, PA 17307
717/677-6197
800/345-3546

$12,995.00

D & R EQUIPMENT INC.

Rt 579, Ringoes, New Jersey
(908) 782-5082

USED TRACTORS

JD 4055, PS, cab & air
JD 4640, MFWD, cab, air, quad
JD 4440, cab, air, quad range
JD 4430, cab & air, 1977
JD 2350, 4WD, 1,000 hrs.
JD 4250, Quad, Sharp
JD 4050, MFWD, PS, cab
JD 4240, cab & air, syncro
JD 4040, cab & air, quad
JD 4020 w/cab
JD 4020
JD 4010
JD 4000, diesel, very good
JD 3020, diesel, WF
JD 2950 SOLD
JD 2940 w/ 148 loader
JD 2940 SOLD
JD 2955
JD 2020
JD 2040 w/loader, 1,000 hrs
JD 1050, 600 hrs., like new SOLD
Case IH 2096, 1987, excellent
IH 5120, 4WD, 800 hrs.
IH 1586, cab & air, 1 owner, sharp
IH 1066, new clutch & TA
IH 986, cab & air, sharp
IH 885, 4WD
IH 686, diesel
IH 656, diesel
IH 574
IH 544, gas
IH 140 w/cultivator
IH 86 Hydro, 2,700 hrs., sharp SOLD
Ford 7710, 4WD, cab & air, 500 hrs.
Ford 6610, 1,400 hrs.
Ford 5610, 900 hrs., like new
MF 231, new
MF 275 w/ loader
MF 1080, 1,600 hrs.
Case 730, 1 owner
Deutz 8006

Minn. Moline UB, factory wide front, excellent running tractor

USED PLOWS

IH Consertill 10'
IH 710 5 btm. spring reset
IH 710 6 btm. spring reset
JD 2500 5 btm. 18" spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
JD 643 corn head, excellent
IH 943 4RN corn head, excellent
JD 215 flex head
JD 213 flex head
1984 JD 6620, low hrs., excellent

HAY EQUIPMENT

JD 466 baler, wire
JD 346 wire baler
JD 336 baler, w/thrower, excellent
NH 320 Baler w/Thrower
IH 435 baler w/kicker
NH Rake
NH 1034 Bale Wagon
Badger wagon, tandem, 3 beater & roof, sharp

INDUSTRIAL

MF 200 diesel crawler loader, 4 in 1 bucket
Gehl 3615 skid loader SOLD
Hydro Mac 14C turbo, skid loader, 50 h.p.

MISCELLANEOUS

Hardy ditch bank mower
Generator 10KW, 3 pt. hitch
Gehl Scavenger 315 manure spreader, very good
NI 2 RW corn picker, 12 roll bed
IH 510 grain drill, DD opener
Gehl 800 recutter
Brillion 21' hyd. fold roller harrow
JD 7000 6 row planter, dry fert.
JD 7000 4 row planter
Gehl 95 grinder mixer
IH 1050 grinder mixer
Taylorway 25' disc
JD 115 disc
IH 475 disc, 18', like new
Kawanee 8' or 10' disc-chisel
Glenco soil finisher, 12'
18' IH field cultivator, hyd. fold
White 285 field cultivator, hyd. fold, 20'
Knight Big Auggie mixer wagon
Knight 2450 Reel Auggie, excellent
21' Bale King wagons

ZIMMERMAN'S FARM SERVICE

We Ship UPS Daily

1/2 Mile West Off Rt. 501 on School Road, Bethel, PA 717-933-4114

Refreshments Served All Week

OPEN HOUSE

February 12 to 16

★ 10% To 40% OFF ALL PARTS AND HARDWARE ALL WEEK!

SHOVELS

PARTS	DESCRIPTION	PRICE
811191C1...	8x1-3/8x3/16 Danish	1.61
5886.....	10x2x1/4 Harrow	3.05
596623R1..	10 -/8x1 1/4x1/4 Double Points	2.33
811889C1...	12x2x5/16 Double Point	3.50
811799C3...	11-1/2x2x3/8 Double Point	3.41

SWEEPS

FOR CASE IH — WIDE WIDTH — FOR OTHER BRANDS

3.23	• 1980641C2	• 7 1/3" •1547097C1	3.23
3.41	• 1980642C2	• 9" •1547098C1	3.41

Massive Danish Sweeps Are A Full 1/4-Inch Thick!

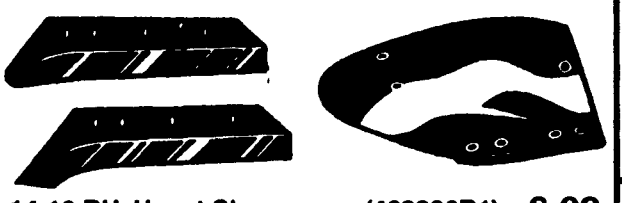
Fits Most Brands Of S-Tine Cultivators!

2 1/2x1/4	Sweep (1547180C1)	$1.79
4 1/2x1/4.....	Sweep (1547181C1).....	$2.32
7x1/4.....	Sweep (1547182C1).....	$2.91

Tough Case IH Twisted Shovels

$6.56

PLOW PARTS



14-16 RH Upset Share.....	(463236R1) ..	8.09
14-16 Bibbed.....	(1980953C1)..	6.74
16" RH Deep Suck Share.....	(463253R1)....	9.53
RH Extra-Wear Moldboard..	(132000C2).	62.83
RH Extra-Tough Moldboard	(96000C2)...	59.84

(Free Bolts With 6 Shares)

Shank Assemblies!

For Field Cultivators and Vibra-Chisels!
(B100691A1)
4600, 4700, 4800, 4900
Field Cult.

59.93

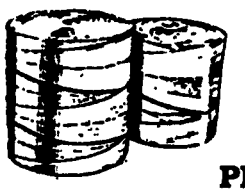
Conversion Bottoms

For John Deere
Also Available For Other Models

$188.00

$200.00
(Assembled)

TWINE ORDERS



SISAL $22.00
10 or more - $21.50
20 or more - $21.00

9,000 & 20,000
PLASTIC TWINE - $18.50
10 or more - $18.00
20 or more - $17.50

Also 4,000 Plastic Twine and Plastic Bale Wrap In Stock

GATHERING CHAIN

B176279C91

COMBINE HEAD APPLICATION

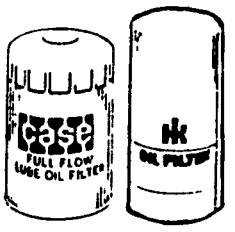
JOHN DEERE

243, 244, 343, 344, 443, 444, 543, 546, 643, 644, 645, 842, 843

INTERNATIONAL HARVESTER

823, 824, 833, 834, 843, 844, 853, 854, 863, 864, 873, 874, 883, (All 800)

$19.75



CASE IH FILTERS

10% OFF

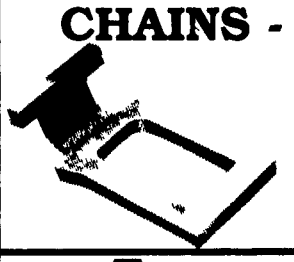
CASE IH OIL

Hy Tran (55 Gal.)	$229.00	No. 1 (5 Gal.)	$24.26
Hy Tran (5 Gal.).....	$25.20	(55 Gal.).....	$224.75
No. 1 (55 Gal.)	$224.75	TCH (5 Gal.)	$24.26

CASE IH PAINTS

Aerosol $4.00
Quart $9.22
Gallon $27.33

CHAINS - T-BAR LINK



T-Bar Link
.71
Attach Link $1.71

Torque Amplifiers

Application	Part Number

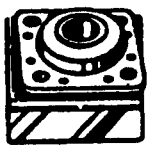
3-year warranty on parts and labor

06, 56, 66 Series Tractors: 886, 986, 1086 and 1486 Tractors	1944038C2

$580.00

REMAN TA with core return
Free seal kit with TA purchase
A $75.73 Value

DISK BEARING



(ST491A)
$15.74

DISK BLADES

22" Solid	482973R1 *Case IH*	$15.56
18" Solid	482986R2 *Case IH*	$12.20
20" Solid	998809R1 *All Makes Krause/Sunflower*	$15.56
20" Notched	998810R1 *All Makes Krause/Sunflower*	$16.64
22" Solid	644010R5 *All Makes Deere/Kewanee*	$19.76
22" Solid	960968R4 *All Makes Krause/Sunflower*	$19.76

PLOW-RIPPLE COULTERS

17" 469191R3 **$18.62**

PLANTER OPENER DISK

Heavy-Duty RH Ass. (90851C92) — Heavy-Duty LH Ass. (90850C92)

$17.96

OPENER DISK

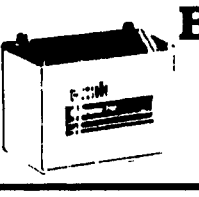
Double Disk Opener
(603020R92)

- Built to maximize performance of your grain drill

$12.56

BOLTS BY THE POUND

Over
$1.08 Lb. 100 Lbs. $1.03 Lb.



BATTERY

12	24	420	B2450	$38.32
12	30H	580	BHC30	$65.43

TRACTOR SEAT AIR SUSPENSION

131245A1

$925.78

TRACTOR MUFFLERS

360720R91 .....A, S,A,B,C,SC, 140, 200, ...$13.52
340, 404
403551R1.....H,SH,M,SM,MTA,300,.....$14.48
400,460,656,706

HYDRAULIC CYLINDERS

3x8 $54.00

1994 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

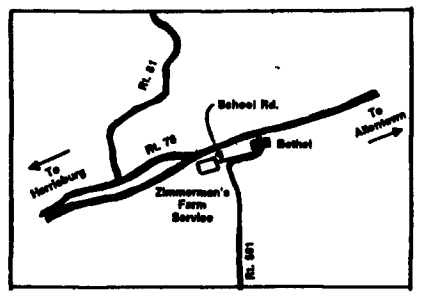
ZIMMERMAN'S FARM SERVICE

½ Mile West Off Rt. 501 On School Road, Bethel, PA 717-933-4114

Register For Door Prize Free Gift With $50.00 Purchase

OPEN HOUSE

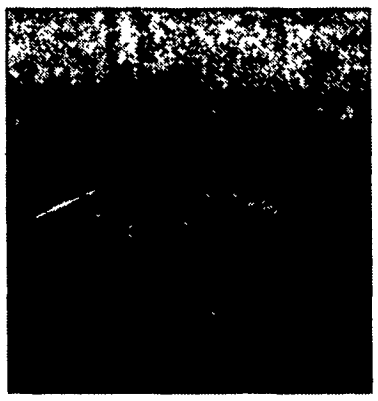
FEBRUARY 12 TO 16



AGCO WHITE

Planters

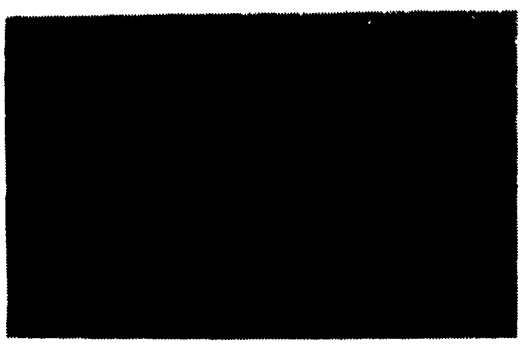
Gentle, accurate spacing, exceptional seed singulation and precise depth control.



ZIMMERMAN'S FARM SERVICE
½ Mile Off Rt. 501 on School Rd., Bethel, PA

WOODS

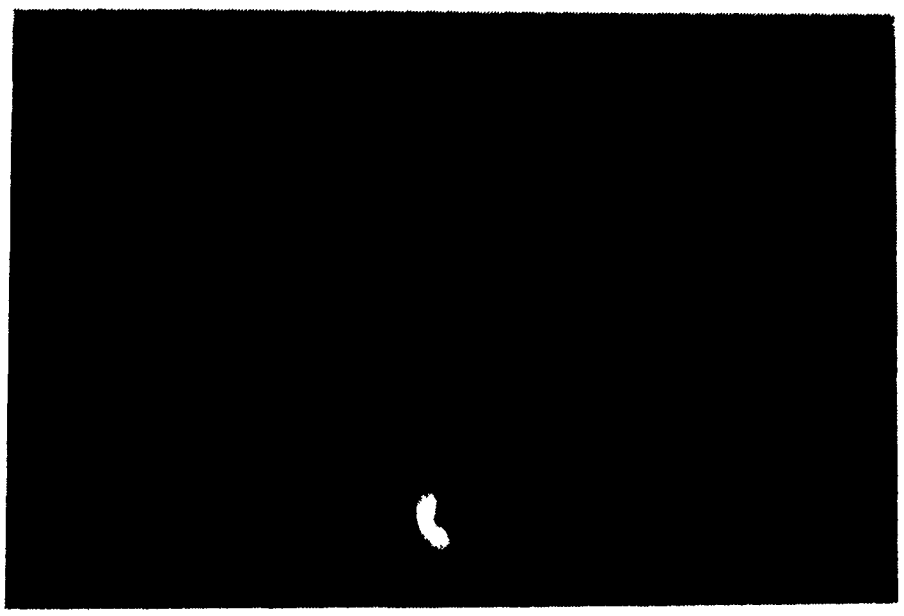
Mowers & Blades In Stock



ZIMMERMAN'S FARM SERVICE
½ Mile Off Rt. 501 on School Rd., Bethel, PA

Hesston Helps Keep Hay Quality

NEW MEDIUM SIZE HARVESTER
With Large Capacity Model 7155S



AGCO HESSTON THE PRIME LINE

ZIMMERMAN'S FARM SERVICE
Bethel, Pa.
717-933-4114

FREE COMBINE

INFORMATION

NOT ALL ROTORS ARE CREATED EQUAL!
BUY THE BEST
Spend More Time in the Field
Less Time on Service

R52 & R62 In Stock

AGCO GLEANER

ZIMMERMAN'S FARM SERVICE
1/4 Mile West of Rt. 501 on School Road, Bethel, PA
717-933-4114

MAXXUM MAGNUM

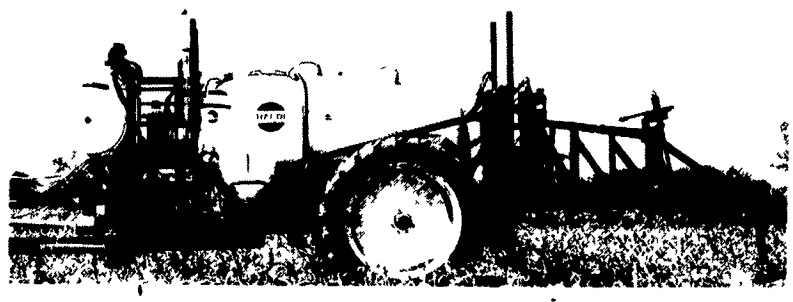
ZIMMERMAN'S FARM SERVICE
½ Mile Off Rt. 501 on School Rd., Bethel, PA

1994 CASE CORPORATION

CASE IH

SPRAYER CLINIC

Qualifies For 3 Core and 1 Category Pesticide License Points



A HARDI representative will be on hand to provide information on new products, accessories, sensible in-field practices, nozzle selection, service and maintenance, and calibration.

Plan now to attend!

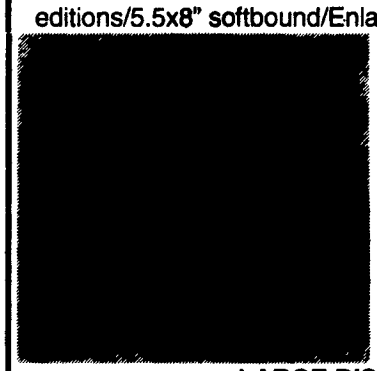
Date: Monday, February 12, 1996
Time: 12:30 p.m.
Speakers: Ed Starzec, Hardi
Bill Weller, Helena Chemical

D & E Equipment

307 Edgar Avenue
Bloomsburg, PA 17815
717-784-5217

Intertec
Used Tractor Price Guide

For over 45 years, Intertec has made a business of knowing the used equipment market. That's why we're able to offer you comprehensive tractor pricing, specification and loan value information. Introducing the **1996 Used Tractor Price Guide.** Covering over 25 manufacturer's models from 1970-1995, this handy reference provides you with detailed information on engine size, transmission speeds, PTO hp, drawbar hp, shipping weight, approximate retail price when new, estimated trade-in values (high and low) and more. You'll also find special sections covering tractor serial numbers and their locations. Covering many tractors from 1924 through 1992. So if you're buying or selling a tractor...or just interested in model specifications, turn to the **1996 Used Tractor Price Guide** for complete reference information. 1996 editions/5.5x8" softbound/Enlarged Edition 320 paper pages $9.95.



NEW! TRACTORS AT WORK VOL 2 Archive photographs, all featuring tractors in their working environment from early years of this century to today. "Each picture", "captures a part of agriculture history which invokes many poignant memories". The book focuses on the practical uses to which tractors were put, and all the photographs show tractors in action. detailed captions. 191 photos, (17 Color) 156 pages. Hardcover $29.95

LARGE DISCOUNT SPECIAL!
BOTH ABOVE BOOKS REGULARLY $39.90 FOR $29.75

FREE! COLORED TRACTOR & LIVESTOCK BOOK CATALOG
MASTERCARD. VISA. CHECK. C.O D
Shipping & Handling $4.50 per Shipment

DIAMOND FARM BOOK PUBLISHERS
Dept LFP, Box 537, Alexandria Bay, NY 13607
Phone: (613) 475-1771 • Fax (613) 475-3748

VISA ORDER TOLL FREE 1-800-481-1353
TOLL-FREE FAX: 1-800-305-5138 MasterCard

NEW EQUIPMENT

Sukup 9400 6R Cultivator w/Guidance System
Agco-Allis 5670 2WD
Agco-Allis 4650 2WD
Artsway Sliamix
Hydra-Mac 1300 Skid Loader
M&W Round Baler
Kidd Bale Chopper
Marliss No-Till Drill 10' Pull Type
Landoll 6R Corn Planter
Landoll 4R Corn Planter
Wood Mowers
Deutz-Fahr Hay Equip.
Kuhn Hay Equip.

Artsway *Sliamix* 810 Call for super price.

USED EQUIPMENT

5670 2W Tractor, Low Hours
Mott 6' Field Mower
JD Rake w/wheel at tongue
Deutz DX 160, cab, 4W, excellent condition
N5 Gleaner combine w/630 C-Head, 15' grain head
JD 672 Rake w/hyd. lift & drive

B. EQUIP. INC.

8422 Wayne Highway
Waynesboro, Pa. 17268
717-762-3193
AGCO ALLIS
7AM - 5PM Mon.-Fri.
7:00 AM 3 PM
For the way your farm today
GLEANER®

Cub Cadet 2072 w/60" Deck
Cub Cadet 1872 w/60" Deck
Cub Cadet 2084 w/60" Deck
Gravely Pro Master 30H w/72" Deck

USED EQUIPMENT

NI 3639 Manure Spreader
IH 1190 9' Mower Conditioner
IH 800 6R Planter
Kuhn 200 Mower Conditioner
Kuhn SC300 Mower Conditioner
Woods HD 315 Mower
NI 484 Round Baler
Gehl 1500A Round Baler
NH 66 Baler
72" Manure Forks For 2250 Loader
JD Forage Blower
(1) Little Giant 28' Elevator
Cub Cultivators
NI Drop Spreader
NI 555 Baler
Woods RM 59 Mower
Woods RM 500 Mower
Mott 5' Mower
Woods 1250 Mowing Machine w/Bagger
Kuhn GF5000 17' Tedder
Befco 090 Mower
Tye 7' Pasture Pleaser, 8x10 Drill

ANNUAL AUCTION March 30, 1996

New Woods 3180 Mower 1000 RPM w/ Solid Tires

BIGGS INCORPORATED

190 Biggs Hwy., Rising Sun, MD
410-658-5531
CASE IH

HERR & LEAMAN

Quality Used Farm Equipment

10 miles S. of Lancaster, PA along Rt. 222

TRACTORS & COMBINES
SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN
DELIVERY AVAILABLE

BUY • SELL • TRADE

Tractors

1994 JD 4960, MFWD, 18.4x42 duals, loded, 1395 hrs.
JD 6400, factory cab, air, quad power, MFWD, w/creeper trans, fully loaded, 1 owner, 1500 hrs., like new
1992 JD 4960 MFWD, 18.4x42 Duals, Loaded SOLD
1992 JD 4760, MFWD, 18-4-42 w/duals, power shift SOLD
JD 4440 SGB quad, 3 valves, nice
JD 4240 SGB quad, very nice
JD 4240 fender, quad, 1 owner
JD 4430 SGB, quad, very nice
JD 4430, factory cab, air, high hours
JD 4230 fender, syncro, 3329 original hrs
JD 4230 fender, quad, w/rebuilt engine in our shop 38" tires, original & very nice
JD 4320, Cab, Air
JD 4320, fender tractor
JD 4020 diesel, WF, nice, zero hrs. on rebuilt engine
JD 4020D, WF
JD 310A loader backhoe
JD 950 diesel w/loader
JD Gator, 4x6 w/hyd. dump
Case IH 7140, MFWD, duals, loaded
Case IH 7110, 4 speed reverse, 20.8x38 radials, nice
IH 3088 ROPS, 1960 orig. hrs., 1 owner, nice
IH 1486 cab, air, 1980, very nice cond.
IH 1486 factory cab, air rebuilt TA
IH 1086, 1981 Model
IH 986, factory cab, air 1 owner, 1940 original hours, very nice
IH 186 hydro, 4 post w/rebuilt Hydro
IH 886 cab, air, nice condition, 1980
IH 86 hydro, 3 pt, WF, very nice, rebuilt Hyd.
IH 1466, factory red cab, air, very nice
IH 1456, Fender with New T/A
IH 1066 factory cab, air, very nice and original
IH 1066 Fender Tractor, New TA
IIH 1066 Fender, 3947 original hrs.
IH 966 factory red cab w/air, 2 point fast hitch
IH 766 black stripe, 1976, fender tractor, nice
IH 1206 w/cab
IH 806 diesel, WF, 3 pt, dual hyd., very good cond.
IH 340 gas, 2 pt hitch, NF
Super MTA diesel
Case 970 power shift, fender, nice cond.
White 2-105 fender, 1 owner, nice condition
Ford 2000 Gas
Ford 8N, red belly w/Sauder loader

Combines (Shed Kept)

1986 JD 6620 Titan II side hill, loaded, very nice
1985, JD 6620 Titan II, side hill, rear wheel drive, Loaded, Nice
1984 JD 6620 level land, very nice, loaded
'83 JD 6620 level land, loaded, very clean, 2080 hrs.
JD 7700 diesel, turbo, hydro late model
JD 6600D w/Air, good local trade in
IH 1440, Axial Flow, local trade
JD 6600D, 28L-26 tires, chopper, good cond.
1978 JD 4400D, 2300l Hrs., Nice Cond.

Heads

(2) MF 1163 6RN corn heads
MF 1143 4RN
MF 1144 4RW; MF 43, 4RN
(2) MF UII 13' flex
IH 820, 13' flex
IH 943, very nice
JD 643's hi-tin, lo-tin, oil bath
(2) JD 443 corn heads, very good
JD 215 flex, 213 flex, very nice
JD 13' rigid head

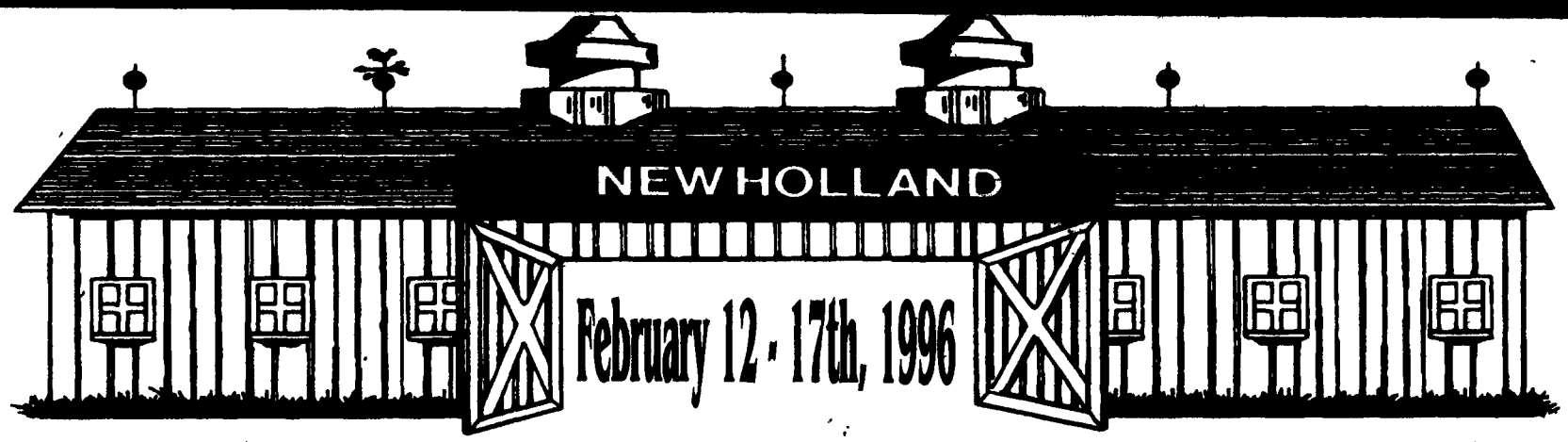
Implements & Misc.

New Koyker Quick Attach Loaders For most JD & IH Farm Tractors
NH 315 baler w/thrower, very nice cond.
JD 510 round baler
IH 720 5x18" auto reset, hill side hitch
IH 720 6x18" auto reset
IH 720 6x16" auto reset
IH 720 4x18 auto reset
Kewanee rock flex wingfold disc, 21½'
M&W Little Red Wagon, 400 bu. grain cart
White 435, 11 shank disc chisel, very nice
7 Shank Glenco Soil Saver
Glenco 9T soil saver, low acres
IH #68, 4R front mounted cultivators
Brady 1440, 12' stalk chopper
IH 60 stalk chopper
Case IH 5100 drill w/5300 Series press wheels, grass seed, like new 21x7
New wide fronts to fit 3020 thru 4020
Dual wheels-34's and 38's
Tractor Weights JD & IH
IH dual PTO units
3 Pt. Snow Blowers, 7 1/2' & 8', New & Used

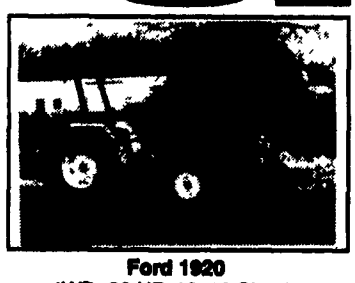
Box 191 New Providence, PA 17560
(717) 786-1606
Mon.-Fri. 8-6, Sat. 8-12
FAX 717-786-4773

AG INDUSTRIAL INC.

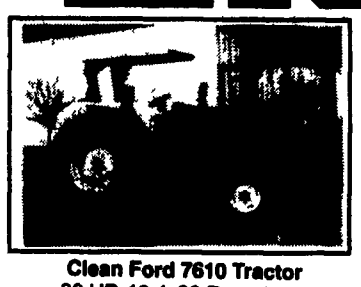
50 North Greenmont Road Reisterstown MD 21911 410-658-5568 800-442 5043



OPEN HOUSE

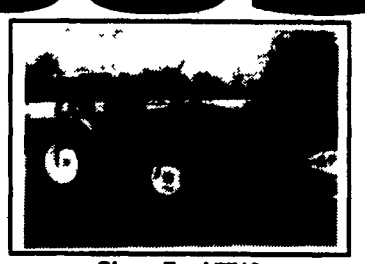


Ford 1920
4WD, 32 HP, 12x12 Shuttle Transmission - Like New, 83 Hour



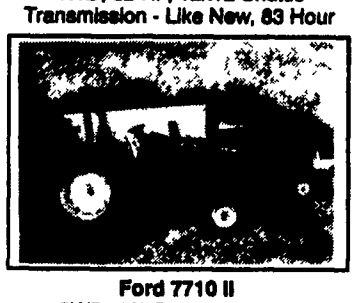
Clean Ford 7610 Tractor
86 HP, 18.4x30 Rear, 90%, 2 Remotes

Ford 8730 Tractor
4WD, 18x9 Powershift Transmission, 1991, 1550 Hours

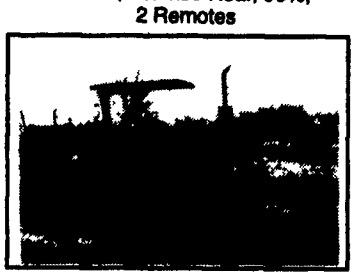


Sharp Ford 7710
4WD, Cab w/ Westerndorf TA46 Loader, 86 HP, Dual Power, 1991

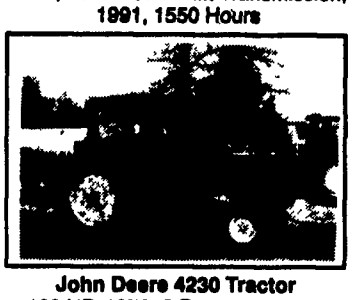
Ford 8240 SLE Tractor
2WD, Cab, 16x16 Power Shift, 96 HP, 1992



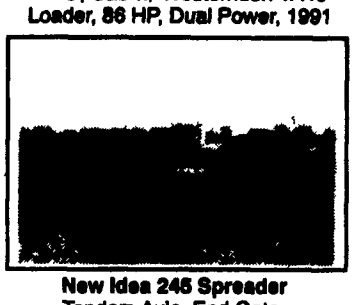
Ford 7710 II
2WD, 86HP, 1988 Tractor w/ 777D Loader



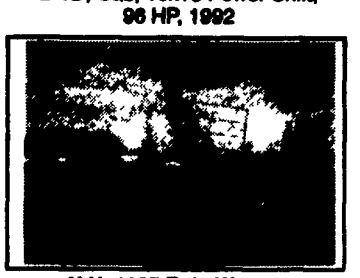
Ford 3910 II
2WD, 42 HP, 1986, Low Hours - **Good Golf Course Machine**



John Deere 4230 Tractor
100 HP, 1976, 2 Remotes, 540 + 1000 PTO, Cab Enclosure



New Idea 245 Spreader
Tandem Axle, End Gate, **Ready To Go To Work**



N.H. 1037 Bale Wagon
Pull-Type, 104 Bale Capacity

TIRE SALE

FHT-A
DRUM PART NUMBER: 198210
UPC NUMBER: 042228-016166

9.5-16	
8.3-24	138.02
9.5-24	149.83
9.5-28;11.2-24	163.15
9.5-32; 11.2-28	185.22
11.2-34	245.29
9.5-38; 11.2; 9.5-40	
11.2-38	

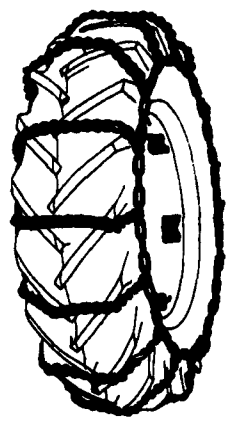
FHT-B
DRUM PART NUMBER: 1981610
UPC NUMBER: 042228-016173

13.6-16	168.88
12.4-24	187.96
12.4-28; 13.6-24; 13.6-26	223.18
13.6-28; 14.9-24	214.34
14.9-26; 15.5-28; 13.00-24	252.63
14.9-28; 12.4-36; 14.00-24	252.63
12.4-38; 13.9-36; 14.9-30	279.32
12.4-40; 13.6-36; 13.6-38	279.32
15.5-38	315.83
14.9-38	314.44

FHT-C
DRUM PART NUMBER: 1961910
UPC NUMBER: 042228-016180

16.9-24; 17.5-24; 17.5L-24	261.70
16.9-26; 17.5-25	261.70
16.9-28	293.95
16.9-30	293.95
16.9-34; 15.5-38	315.83
16.9-38	357.06

Price Per Set
Open House Special



TRACTORS & LOADERS
NH 555 Deluxe Skid Loader
NH L455 Skid Steer Loader
Ford 8240 SLE 2WD Cab 96 HP
Ford 7740 SLE 2WD Cab w/7210 Loader
Ford 9N
Ford 1920 4WD SSS w/7108 Loader
Case 530
JD 4230, 100 HP
Koehring Forklift, 2WD, Side Shift
Ford 345 C Trac w/Box Blade
Ford 8730 4WD, Cab, Air, PS, 140 HP
Ford 601 Trac w/Triumph Sickle Bar, 34HP
Ford 7610 Trac, 86 HP
Farmall Cub w/42" Woods Mower
Ford 7710 4WD Tractor w/Loader, 86 HP
(2) Kubota G5200, 14 HP
NH 781 Skid Steer Loader
Ford 4400 Tractor Loader
Ford 6610 II, 72 HP
JCB 1400B 2WD TLB
Farmall C w/Sickle Bar Mower
K-D Forklift, 2WD, Gas

HAY & FORAGE
JD Model 2 Tedder
Hesston 1010 Hydro Swing
NH 326 Baler
NH 320 Baler w/58 Thrower
NH 425 Baler
NH 1037 Bale Wagon
NH 415 Discbine
(2) NH 162 Tedder
NH 275 Baler
Kuhn GRS-25N Tedder/Rake
NH 770 Harvestor 2RN &W.P.U.
NH 822 Corn Head
NH 849 Round Baler
NH 650 Round Baler w/Net Wrap
NH 30 Blower
NH 782 Harvestore w/770W head
Deutz 360 Rake
NH 3RN w/Auger Base & Hay Head
JD 346 Baler
NH 489 Haybine
NH 489 Haybine w/Stub Guards
NH 411 Discbine
NH 849 Baler
NH 851 Round Baler
NH 315 Baler w/58 Thrower
NH 488 Haybine
Hesston 1014 Hydroswing Haybine
Badger BN 950 Forage Box
MC Rotary Scythe
Deutz KH 500 Tedder
NH 469 Haybine
NI 270 Cutditioner
(2) NH 499 Haybine

MISCELLANEOUS
NI 3614 Spreader w/ Endgate
NI 323 1-Row Corn Picker
Brillion 8' Seeder
Pittsburg 8' Cultipacker
JD 2 Ton Cultivator
NH 330 Spreader
Woods 7' Rotary Mower
Wagner Front Blade
Ford 4-Row Cultivator
NH 520 Spreader w/End Gate
NI 245 Spreader w/End Gate
IH Farm Truck w/Dump
CTL Front Cut 6' Mower
Dynavent Straw Chopper, 8HP Honda
MB 5' Loader Mount Broom
Bush Hog 20'Flex Wing Rotary Mower
JD 10' Disc

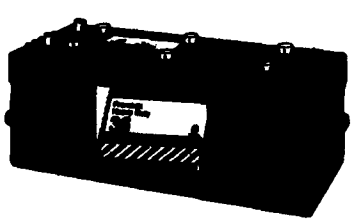
Heaters

Kerosene -
DER35BDS - 35,000 BTU $176.47
DER55DS - 55,000 BTU $213.24
DER70CTDS - 70,000 BTU $235.29
DER110DS - 110,000 BTU $316.18
DER150BDS - 150,000 BTU $382.35

LP Gas - DERLP 35DS - 35,000 BTU $176.47
DERLP50DS - 50,000 BTU $208.82

Twine Specials

New Holland 9000 Natural..	$23.95
Safemark 9000 Natural.....	$23.50
9000 Plastic.....	$19.50
4000 Plastic.....	$22.06
7200 Plastic.....	$20.72
9600 Plastic.....	$23.43
20,000 Plastic.....	$20.18



New Holland FP150
Open House Special
$96.70

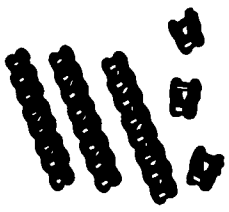
NEW HAY TESTER FROM NEW HOLLAND
Part # FM07101DS
Open House Special
$142.12

Ford 134 Hyd. Oil

Open House Special

Gallon	$5.59
2.5 Gallon	$12.99
5 Gallon	$24.99
55 Gallon	$240.00

Roller Chain



RC35	$14.08	RC60H	$28.65
RC40	$12.38	RC80	$39.52
RC41	$10.90	RC2040	$10.75
RC50	$16.05	RC2050	$14.51
RC60	$19.00	RC2060	$16.94

NEW 16 GRAIN TESTER
Part # FM08015DS
Open House Special
$187.20

Ford 15-40 Engine
Open House Special

Qt. Case	$15.48
2.5 Gal.	$12.19
5 Gal.	$23.99
55 Gallon	$233.91

27/850-15/6 Ply.....	$64.00
27/1050-15/6 Ply.....	$80.00
1000-16.5/6 Ply.....	$80.00
12-16.5/8 Ply.....	$114.00

Ford Grease

Open House Special

99¢
A Tube

WISCONSIN HEAVY DUTY ENGINES

REPLACEMENT ENGINES
REPLACEMENT SHORT BLOCKS
Trade-In Available - Large Parts Inventory
Complete rebuilding

FEBRUARY SPECIALS

WISCONSIN ENGINES & SHORT BLOCKS

W41770, 35 HP, Elec. Start.....As Low As **$2550.00**
VH4D 30 HP, Elec. Start.....As Low As **$2450.00**
VH4D, 30 HP (Low Hours) Repl. Engine.....As Low As **$745.00**

WISCONSIN & ROBIN SPECIALS

3 HP - 6-1 Reduction $250
3 HP - As Low As $205 00
5 HP - As Low As $240.00
11 HP - As Low As $395.00
8 HP - As Low As $330.00
8 HP - Electric $395.00
9 HP - As Low As $340.00

Briggs & Stratton
2 and 3 HP.....$125.00

Tecumseh
5 HP $195.00

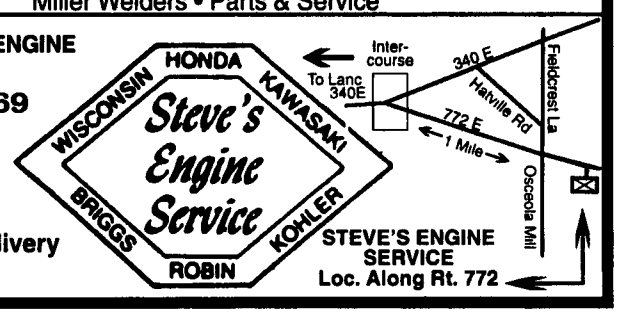
Honda SPECIAL
2.2 HP to 20 HP Engines

Kohler SPECIAL
6 HP TO 25 HP Engines
25 HP **As Low As $1185.00**

We Also Sell & Service The Following: - Onan
• Industrial: Ford & Continental Engines, Honda, Lincoln, Hobart, Miller Welders • Parts & Service

FOR ALL YOUR ENGINE NEEDS CALL:
717-768-7669
3918 E Newport Rd
Gordonville, PA 17529

■ U.P.S. Daily
■ Pick-up & Delivery Available



USED EQUIPMENT

Ford TW-20 Tractor w/Cab	$21,000	Lilliston 5 Ft. Rotary Cutter	350
Ford 9600 Tractor w/Cab, Air	17,900	Ford 6 Ft Rotary Cutter	900
Ford 1910 Tractor 4x4 w/ Blade Choice of Two	10,500	Woods D80 Rotary Cutter	2,000
Ford 1510 4x4	$7,900	New Holland L-785 Skid Steer Loader	$18,900
Ford 1210 Tractor 4x4	5,900	New Holland L-553 Skid Steer Loader	14,500
Mitsubishi MT180HMD Tractor/Mower	6,500	New Holland L-555 Skid Steer Loader	9,900
Ford 3000 Tractor	5,900	New Holland L-445D Skid Steer Loader	8,500
John Deere 3020 Tractor	5,500	Bobcat 610	$5,900
Ford 9N Tractor	2,900	New Holland 256 Rake w/Dolly	2,500
Intern'l Super A Tractor	1,900	New Holland 256 Rake Hitch & Jack	2,100
Oliver 77 Tractor	1,700	New Holland 56 Rake	1,900
Oliver 1800	2,900	New Holland 55 Rake	1,350
MM 950	$6,500	John Deere Rake	1,650
IHC 3414 Tractor/Loader Backhoe	$6,500	Deutz 17' Tedder	2,900
New Holland 575 Balers (2)	9,900	New Holland 519 Manure Spreader	3,500
New Holland 326 Baler	8,500	Gehl Manure Spreader 175	2,500
New Holland 320 Baler w/Thrower	7,500	Schuler BF 175 Feed Cart w/scale	3,800
New Holland 320 Baler	5,900	New Holland 352 Grinder/Mixer	2,900
Hesston 4600 Baler w/Thrower	5,900	New Holland 155 30 Ft. Elevator	1,600
New Holland 273 Baler w/Thrower	4,900	Fricklin 213 Gravity Box w/Auger	2,000
New Holland 850 Round Baler	3,900	Badger LL5B16 Forage Wagon	4,900
New Holland 65 Square Baler	2,900	Grove 505 Wagon	450
Krone Round Baler New Wrap	9,500		
New Holland 1495 Haybine	19,500	New Holland 1880 SP Harvester	19,000
New Holland 1495 Haybine	7,900	New Holland 892 Harvester	8,500
New Holland 411 Discbine	11,500	New Holland 890 Harvester	5,500
New Holland 411 Discbine	9,500	Fox 2310 Forage Harvester	4,500
New Holland 499 Haybine	8,500	New Holland 12' Sicklebar Head	3,900
New Holland 411 Discbine	7,500	New Holland 822 Corn Head Like New	3,700
Hesston 1060 Disc Mower Conditioner	9,900	New Holland 890N3 Corn Head	2,500
Gehl 2170 Mower Conditioner	9,500	New Holland S-717 Harvester	1,500
Hesston 1085 Mower Conditioner	4,900	New Holland 717W Windrow Pickup	1,200
New Holland 489 Haybine	6,500	New Holland 717R Corn Head	400
New Holland 489 Haybine	5,500	New Holland 770 Harvester	1,500
New Holland 489 Haybine	4,500	New Holland 30 Blower	1,250
New Holland 495 Haybine	4,500	New Holland 27 Blower	950
New Holland 478 Haybine	3,900	Ford 207 12' Disc Harrow	3,800
New Holland 477 Haybine	2,900	IHC 13' Disc Harrow	1,900
Intern'l 990 Mower Conditioner	1,900	JD ATM 6326 Utility Vehicle	3,500
Rhino Flex 15 Rotary Cutter	5,900		

SEE YOUR CERESVILLE FORD NEW HOLLAND SALESMAN TODAY!!!

We honor VISA & MASTERCARD

CERESVILLE FORD NEW HOLLAND, INC.

8102 Liberty Road • P.O. Box A
Frederick, MD 21701

We ship parts UPS Fed. Express every day.

301-662-4197 • 1-800-331-9122

NEW HOLLAND

For The Way You Farm Today

The advanced air-cooled engines in the 7600 Series eliminate 40% of the parts that cause engine downtime No gaskets, no radiators, no water pumps, no hoses, no thermostats, no anti-freeze Just hassle-free maintenance Precision individual Bosch fuel injection pumps provide quicker starts, better fuel economy and greater productivity. These high performance 89 to 128 PTO hp tractors also come with 24F/12R transmissions for more versatility. With all-wheel drive and comfortable operator cabs, you get maximum efficiency. Plus, they're backed by a strong AGCO warranty – four years or 4,000 hours as standard. See your local AGCO Allis dealer today, and ask about flexible AGCO financing

AGCO ALLIS
For the way you farm today

In Stock... Ready For Delivery!

Don't Miss Our
CUSTOMER APPRECIATION DAYS
Mon. thru Fri. Feb. 19-23
10% Discount on ALL Cash Parts Sales (All Week)
Refreshments Wednesday, Feb 21 9 AM to 4 PM

UPS

Used Equipment

USED TRACTORS

Case IH 7110 Magnum, 1,496 Hrs., Very Clean
Case IH 1120 w/106 loader, 165 hrs.
Case W930
Ford 4100 w/cab, low hrs., nice
IH 5088, 3,100 hrs., nice
IH 3388, 2+2, nice
IH 1086 w/cab, nice
IH 784 w/2250 Loader
IH 706, Diesel
IH 584
JD 2355 w/17 SOLD er, 680 hrs

USED HAY & FORAGE

Gehl 1060 Forage Harvester
JD 1209 Mower Conditioner
NH 489 Mower Conditioner
IH #8 Flail Chopper
Papec 870 Grinder Mixer
Deutz Fahr 6 Star Tedder
Deutz Fahr KS150 3Pt. Rake
JD 336 Baler w/Kicker
Gehl 1850 Round Baler
NH 315 Baler w/Thrower
Stohl 410 Tedder Rake
IH #50 Stalk Shredder
Case IH 8830 Windrower w/12' Head, 970 Hrs.

USED TILLAGE EQUIPMENT

Int. 461 4 Row Front Mounted Cultivator
Kewanee 3 Pt. Field Cultivator, 20
IH 361 16' Transport Harrow'
IH 475 20' Disc

GRAIN HARVESTING

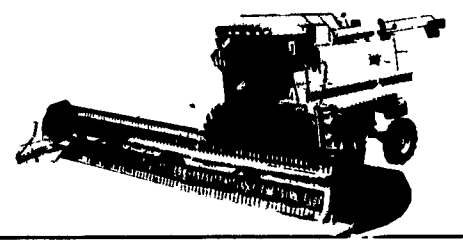
NI 323 1R Corn Picker

USED COMBINES

Gleaner M2 w/ 1500 sep hrs. w/ 4 row wide corn head & 15' grain head
Case 660 w/2 Heads
MF 410 w/2 Heads
IH 93 w/2 Heads
NI 813 Flex Head
NI 844 Corn Head

New Vicon Seeders in Stock

Case IH 1660 combine w/specialty rotor
Waiver of Finance Till 9/1/96



* Farmall A w/Woods 5' Mower
* IH 574 Diesel Tractor
* Case IH 7120 Magnum 2 WD w/ Creeper Drive, 1,200 Hrs.
* NH 315 Baler w/58 Thrower
* Miller Pro 6 Row Cultivator w/Demco 200 Gallon Side Dresser w/Ground Drive Pump, Used 1 Season

**** This Equipment Sold At***

D & E Equipment

Bloomsburg, PA
717-784-5217

Eckroth Bros. Farm Equipment

RD 2 Box 24A, New Ringgold, PA 17960
717-943-2131
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

© 1996 CASE CORPORATION

CASE

SINCE 1936

M.M. WEAVER & SONS, INC.

MASSEY FERGUSON
Tractors And Combines

Leola, PA 17540 Phone: (717) 656-2321

Located: 4 miles West of New Holland on Rt. 23, 1 1/2 miles Northeast of Leola on the No. Groffdale Rd., 1 mile on the right, opposite Groffdale Mennonite Church.

Discover CLAAS
THE HARVESTING SPECIALIST

Demo Rental Tractors At Special Prices

MF 399 - 2 With Cab 95 HP.....$32,800
MF 1180, 4 Wheel Drive, 52 HP.....$17,500
MF 375, 2 Multi Power 60 HP.....$18,900
MF 253, 2 Shuttle Trans, 48 HP.....$12,000
MF 231, 2 Live PTO, 34 HP.....$10,500
MF 1230, 4 Wheel Drive, 25 HP.....$9,000

USED TRACTORS

MF 285, 84 HP.....$11,000
MF 3525, 108 HP.....$15,000
MF 2675, 100 HP.....$11,700
MF 253, 48 HP.....$12,000
MF 1085, 84 HP.....$6,500
MF 1155 With Cab, 140 HP.....$9,500
MF 30E With Loader, 700 Hrs.....$19,500
MF 285 Orchard Model.....$8,000
MF 375 With Cab.....$14,000
MF 30B Industrial Tractor/Loader.....$6,900
AC 7040 With Cab, 136 HP.....$9,500
JD 2640, 48 Loader 84" Bucket, 70 HP.....$10,500
Farmall M w/Rebuilt Engine.....$2,000
Agco Allis 5670, 4WD, 63 HP, Like New.....$19,500

USED COMBINES

1991 MF 8460, 6 Row 30" Cornhead, 15 Ft. Flex Head
1980 MF 550 4 Wheel Drive.....$19,000
1982 MF 860 With 1163 Corn Head.....$22,000
MF 8460 Combine, Hillside Cleaning, 6R Cornhead, 15' Floating Bar Head
1980 MF 540, 13' Float Head, 4 Row 30" Cornhead.....$11,000
JD 7700 Combine, Grain & Cornhead.....$12,500
JD 4400 Combine, Grain Head.....$8,500
JD 6600 w/13 Ft. Soybean Head
MF 410 Gas, 4 Row 30" Corn Head.....$2,500
MF 750, 6 Row 30" Corn Head, 16' head.....$12,500

USED HARVESTERS

1994 Claas 690 Jaguar SN 18809-1547 4 Row Corn Head, 10' Hay Pickup Head, Roller Mill, 4WD, Auto Pilot Self Steer Feature, Cable Release Wagon Hitch, Machine Hours: 680, Engine Hours: 875.....$130,000
Claas 695, 6 Row Head, 10' Hay Pickup, Rollermill, 4 WD, 1 Yr. Old
JD 5200 S.P. Forage Harvester 4 WD, 28900 Hrs., 3 RN Corn Head, Hay Head, Nice!.....$25,000
Gehl CB-1060 Tandem Harvester, 3 Row, 30" Cornhead, 7 Ft. Hay Pickup, Metal Alert, 2 Yrs. Old.
New Idea 709 4 WD Uni System With 767 Forage Harvester, 768 w/n Corn Head, 766 Grass Head.....$17,000

HAY EQUIPMENT

NH 1495 Diesel Haybine.....$7,900
Demo Vicon 1511E 5x6 Round Baler.....$9,900
5 KM321 Disc Mower Conditioner 10 1/2 Ft. Cut Priced From.....$4,900 to $11,500
KM281 Disc Mower Conditioner, 9 Ft. Cut.....$4,500
Woods RM 500 3 Pt. 5 Ft. Cut Mower.....$600
Bush Hog 3 Pt. 5 Ft. Cut Mower.....$500
New! Pequea Hay Tedder
Haybuster Tub Grinder.....$9,500

MANURE & FEEDING EQUIPMENT

JD 660 Manure Spreader.....$1,200
S.F.M. 1100 Gal. Liquid Spreader.....$3,500
Teagle Bale Shredder.....$1,900
Lucknow 285 Mixer Wagon.....$8,900

PLOWS & TILLAGE

M&W 5 Tooth V Ripper.....$5,700
JD Front Mount 4 Row Cultivator.....$750

MISC. EQUIPMENT

10 Ft. Tye No Till Grain Drill.....$5,500
Pull Type Air Blast Sprayer.....$1,700
Herd Pull Type 32 Bu. Seeder w/Hyd Remote z Control.....$1,500
Brady 12 Ft. Flail Shredder.....$5,500
MF 1017 Backhoe for MF 1035.....$3,900
7 Ft. 3 Pt. Scraper Blade.....$305
2 EZ Trail Bale Basket.....@ $2,600
Vicon Feeders, Main Station.....$2,500
Vicon Feeder, Sub Station.....$1,500

Call Now For WINTER SEASON SPECIAL

MF 3120T 2/4WD Tractor

MASSEY-FERGUSON

Open platform version of the MF 3120T provides a valu-priced alternative when a cab is not essential.

Open platform model now available.
Open platform configuration offers an unobstructed view of work areas to the front, sides and front axle area. Semi-flat floor deck provides plenty of leg room both under the pedals and between the seat and dash column. Deluxe spring suspension seat is vinyl covered to resist the elements. Seat adjusts six different ways to suit operator's needs. FOPS sun shade protecting the operator from the sun's heat and falling material, is standard equipment on the open platform model 3120T. Grab handles and nonskid steps aid in getting on and off the tractor.

Cab model provides comfort and convenience.
Quiet, comfortable cab holds sound levels to the mid-70 dBA range, among the quietest in the industry. Two-door cab entry ensures easy access from either side. Select from a pneumatic swivel seat or a wide, fixed pneumatic seat, to provide you with the comfort demanded by farmers spending long hours in the field.

Discover CLAAS
THE HARVESTING SPECIALIST

North America has discovered CLAAS. This international harvesting machinery powerhouse has become a trusted friend to countless North American farmers.

FIRST...CLAAS IS A WORLD LEADER
CLAAS OGH, parent company of CLAAS of America, is a world leader in the design, manufacture and distribution of harvesting machinery, with a presence in 90 countries.

CLAAS manufactures the world's most popular combines and self-propelled forage harvesters in Harsewinkel, Germany, where they have produced over 350,000 combines and 7,000 forage harvesters.

Hay tools are manufactured in Saulgau, Germany, and round and square balers are manufactured in Metz, France.

CLAAS, an $800,0000,000 company, is family-owned. Helmut Claas is a farmer like you. And it shows in his machinery

NOW...CLAAS IS A NORTH AMERICAN LEADER
CLAAS of America truly is an American leader, with its marketing, parts and service headquarters located in Columbus, Indiana.

The *Hay Division* markets round and square balers, hay tools and forage harvesters. Its dealer network covers the United States and Canada. CLAAS is North America's leading importer of round balers.

CLAAS has further established its leadership position through its unique *Harvest Center Division* **Harvest Center is a comprehensive, factory-direct sales, service and parts support system with retail stores in Indiana and Ohio. It markets rubber tire combines, innovative track combines and a full line of hay machinery.**

Harvest Center also invites regional farmers to be part of their annual customer trip to Germany.

RECONDITIONED MACHINES WITH GUARANTEE

1994 Claas 695 Jaguar, SN 1890-1625 6 Row Folding Corn Head, 10' Hay Pickup Head, Rollermill, 4WD & Auto Pilot Self Steer Feature, Optional Hydraulic Kit, For Hi Dump Wagon, Rotary Screen, Machine Hours 480, Engine Hours 700

$139,000

1994 Claas 690 Jaguar SN 18809-1547 4 Row Corn Head, 10' Hay Pickup Head, Roller Mill, 4WD, Auto Pilot Self Steer Feature, Cable Release Wagon Hitch, Machine Hours 680, Engine Hours 875

$130,000

Model 35 PTOC - 35,000 Watt Continuous Duty, Motor Starting Ability, 20 Hp plus an additional 15 Hp
List Price $4,659 Net Price $3,400
Model 45 PTOC - 45,000 Watts Continuous Duty, Motor Starting Ability, 25 Hp plus an additional 20 Hp
List Price $5,268 Net Price $3,600
Model 55 VFPTOC-3, 55,000 Watt Continuous Duty, Motor Starting Ability 30 Hp **List Price $6,935 Net Price $4,900**
Prices in effect until 3/1/96 and include generator trailer, PTO tumble bar and power cord.
* Made in U.S.A.

Winco, Fidelity & Katolight Alternators,
Automatic Generators, Diesel - LP Gas.
Repair service on all alternators.
Free Delivery Available Area Codes 201, 215, 607, 609, 717, 914. Ask for details.

Call Before you buy

WALLIS GENERATORS

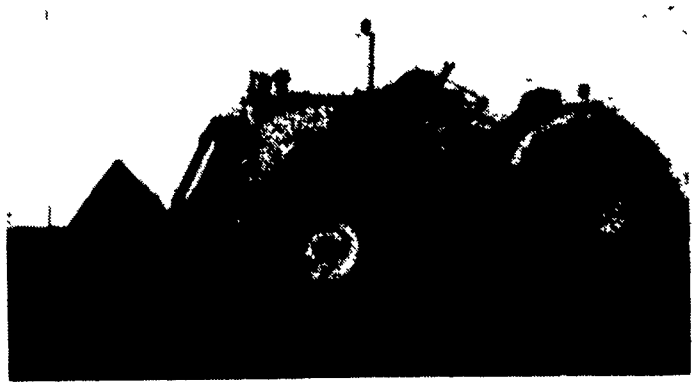
Carbondale, PA

717-282-2342 800-231-2968

TRACTORS AND EQUIPMENT

WHITE
GEHL

THIS WEEK'S SPECIAL



FORD 3,000 40 HP

Dual quick-attach loader
live PTO single remote hyd.
$8,500

NEW & USED TRACTORS IN STOCK

New White 6125 Cab 124 HP, 18 Spd. Power Shift..Call for details
New White 6065 62 HP, 12x12 Trans.....Call for details
New White 6045, 45 HP, 4WD, 16x8 Trans.....Call for details
New MF 8140, Cab, 145 HP, 4WD, 4-Speed Dyna Shift Trans.....Call for details
New MF 6180 Cab, 110 HP, 2-Speed Power Shift...Call for details
New MF 399, 95 HP, 4 WD, 18x6 Trans.....Call for details
New MF 362, 55 HP, 4WD, 8-Speed Shuttle Trans..Call for details
New MF 253 48 HP, 8 Speed Shuttle Trans.....Call for details
New MF 1210 4WD Turf 17HP, 54" Mower.....Cash Price $12,495
AC 8030 Diesel, 133 HP, cab, 4-wheel drive.....$21,500
Ford 3000 Diesel, 40 HP w/dual loader.....$8,500
MF 50 Gas, 34 HP.....$3,400

COMBINE

MF 510 Cab, Air 13' Grain Table.....$2,500

SKID LOADER

Gehl 4500 Gas, 40HP, 65" Bucket.....$5,500

TILLAGE EQUIPMENT

New Wil-Rich 2500 17' field cultivator.....$4,995
New MF 233 disc harrow 12' wide 22" blades.....$5,100
9' Double Brillion Cultipacker.....$450

HAY AND FORAGE EQUIPMENT

Gehl 1060 harvester Elect-Controls Used 1½ Seasons.....$10,500
NH 782 forage harvestor with hay pick-up 2 row corn head..$4,000
NH model 8 forage box 16' w/3 beaters.....$1,550
NH model 8 forage box, 16', 3 beaters with roof.....$1,850
Gehl 960 forage box 16', 3 beaters with roof.....$1,950
New Gehl 2240 12'3" cut, swing frame mower conditioner.....Cash $11,100
NH 489 mower conditioner.....$3,500
New Gehl 162 Disc Mower 7'10" Cut.....Cash $4,550
Gehl 204 Wheel Rake.....$575
Demo Gehl 264 12' rotary rake.....$2,600
IH 430 baler with thrower.....$2,350
New Hefty 8x18 Bale Wagon.....$1,295
NH 27 forage blower.....$700

GRINDER MIXERS

MF 15 Grinder Mixer.....$1,995

MANURE SPREADER

NH 308 side discharge manure spreader.....$6,800
Hedlund Martin 1665 Scavenger Manure Spreader.....$3,950

MISCELLANEOUS EQUIPMENT

Bush Hog rotary cutter, 6' pull type.....$925
Demo IM700 rotary cutter, 7' pull type, 120 HP gearbox.....$1,995
Walco 3 pt. log splitter.....$650

Lebanon Valley Implement Co., Inc.

700 E. Linden Street, Richland, PA 17087

717-866-7518

59th ANNIVERSARY OPEN HOUSE

February 17th - 22nd

Monday-Friday 7:30am - 5:00pm, Saturday 7:30am - 12:00pm, Closed Sunday

Special Sale Pricing:

10% Cash Discount on All Repair Parts PLUS an Additional 3% Off if We Receive Your Completed Preorder Form by February 10th. Buy Now and Save 10% on Your Parts Purchases Through June 96! Call or Visit Us For Details and a Parts Preorder Form!

SPECIAL!
NH Haybine® Complete Knives
15% Cash & 3% Preorder!

SPECIAL!
HIGH QUALITY MF PISTOL GRIP GREASE GUN
Reg. $18.09
NOW $12.95

SPECIAL!
MF PERMATRAN III OIL

	Now
2½ gal.	$12.50
5 gal.	$23.50

SPECIAL!
MF Rigid Combine Guards
Part # 228398M1
Reg $9.02
NOW ONLY
$7.50

SPECIAL!
Chisel Plow Teeth
PS71016 (RH) & PS72016 (LH)
Regular Price. $10.25
Sale Price: $8.50

SPECIAL!
NI Sisal Twine
(7200 & 9000)
$23.45
(Current Inventory Only)

MASSEY FERGUSON

SPECIAL!
NH Steel Rake Teeth
Part #: 64562
Reg $.87
NOW $.69

SPECIAL!
20% Off All Grade 5 & 8 Hex Head Bolts & Nuts!

NEW HOLLAND

MEYERS IMPLEMENTS, INC.

Phone: (717)597-2176 **400 NORTH ANTRIM WAY GREENCASTLE, PA 17225** *Fax: (717)597-5349*

SPECIAL NOTES:

1. All prices quoted here are net cash (i.e., the 10% and 3% additional discounts cannot be used on the specially-priced items advertised here)
2. Terms for all discounts and specially-priced items are net cash at time of pickup No discounts on twine

(717)428-1517 or 717/741-1797
Fax No: **(717) 428-2990**
RR 2 Box 314A, Kreidler Rd
York, PA 17403
(Exit 3 Off Interstate 83)

Coming In...
Clark 45C, 4WD Loader EROPS, Detroit Diesel
Ford 4500 TLB, EROPS Diesel

Douglas EQUIPMENT & SUPPLY CO.

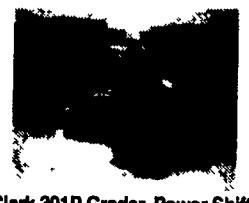
Authorized Dealer For York Rakes & Power Brooms

Many Pieces Not Listed! If You Don't See It - Give Us A Call!

CAT D6D, OROPS, Straight Blade w/Tilt, Good UC, C&P $37,500

(2) 1987 L-9000 FORDS 240 H.P. Cummins, Low Mileage, 7 Speed Trans., Cent. Hyds. Set Up For P/A Snowplow & Salt Spreader & 20 Ton Tag Trailers, 36,200 GVW

1978 Int. Dump S2500 Series, DT466 Engine, 5+2, 10.00x20 Tires, AB, PS, Central Hyd., 33,400 GVW, Setup For Snow Plow & Spreader, 34,000 Original Miles, Municipal Owned

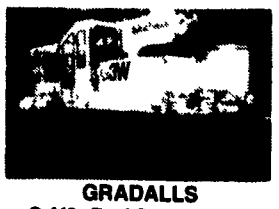


1976 Clark 301P Grader, Power Shift, 4x4, Detroit Diesel, EROPS, Heater, Scarifier, Tilt Mold Board

RUBBER TIRE ROLLERS
1979 Gallon 9 wheel, Diesel, Good Cond $6,500
Gallon 9 wheel gas $2,500

FORD 2110 TRACTOR
Side Sickle, Gas, 3 Pt., PTO, 8 Spd., Low Pro. $4,750

NEW CUSTOM TRAILERS IN STOCK
3-Ton Tilts E/B; 4-Ton Tandems E/B; 10-Ton Tandem A/B (Demo); 20-Ton Tandem A/B



GRADALLS
G-440 - Ford Gas Down Det. Diesel Up Remote; $12,500
G-600 - Det. Diesel Up & Down Remote $8,500

CRANES - CHERRY PICKERS
125 Gallon - Gas 60' Boom Cab - 4x4 - 12½ Ton $10,000

HUBER MAINTAINERS
M-500 Gas.....$5,500
M-600 Gas.....$6,500
M-650 Diesel, Front Blade, Wide Tires
We Buy & Sell Huber Maintainers For Parts M-52's-500's-600's-700's-800's

4386 Int 4x4, 2450 Hrs., 3 Rear Outlets, Cab, C&P, Nice Tractor $17,500

Dealer For Red Line Electric Brake Parts & Trailer Hitches. All Types Of Hitch Accessories.

Authorized Distributors & Dealers For Meyer, Fisher, Swenson & Buyers Products Snow & Ice Control Equipment
Peerless Tire Chains
All Types New & Used Snow Equipment
SALES - SERVICE - PARTS
Old Man Winter Is Here!

Wengers of Myerstown

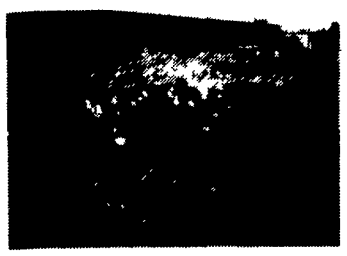
Farm Machinery

Salesmen:
Alvin Martin
Bob Lentz

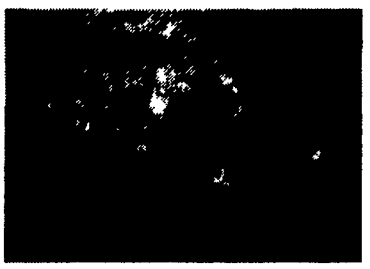
814 SOUTH COLLEGE STREET (ROUTE 501) MYERSTOWN PA 17067-2501

Office - (717)-866-2135

HOURS: Mon.-Fri. - 7:30 to 5:00; Sat. - 7:30 to Noon

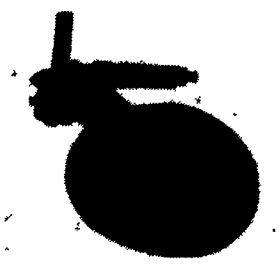


Glencoe 13' Soil Finisher, Disc Blades, Vibrashanks, Crumblers and Spike Teeth In That Order, Great Leveling

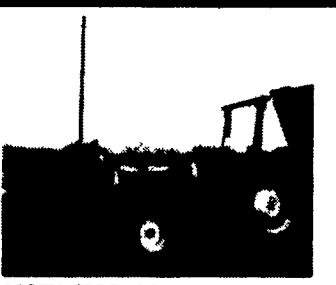


Deutz Allis 6275 w/DA QT Loader Canopy, 2 Remotes, Wheel Weights

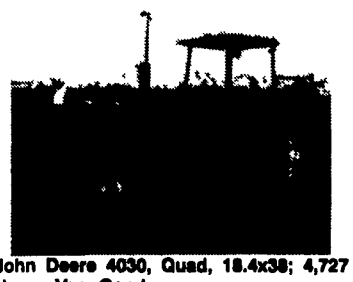
John Deere 235 18' Centerfold Disk, Very Good Condition, Black Gang



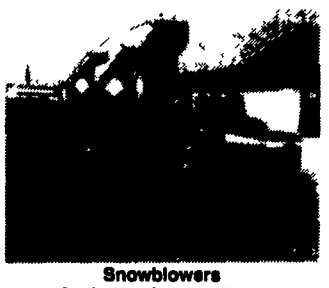
Good Used Spring Loaded Plow Colters to Fit Most Plows Inc. IH, WH, OL, FO, JD, etc.



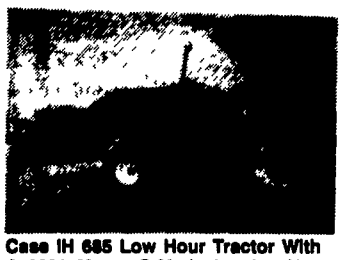
MASSEY FERGUSON 240 w/232 Loader, Low Hours, Front Pump, Oversize Front Tires, Sharp



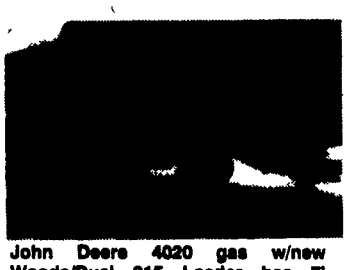
John Deere 4030, Quad, 18.4x38; 4,727 Hours, Very Good



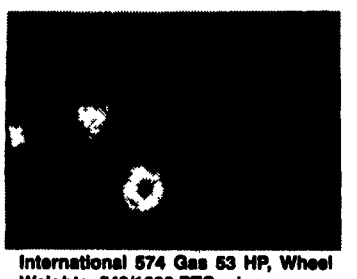
Snowblowers
On Stock, Call For Sizes & Prices



Case IH 685 Low Hour Tractor With A 2250 Mount-O-Matic Loader, Has A Reverser, 2 Remotes, Weights, Canopy And A Very Nice Unit.

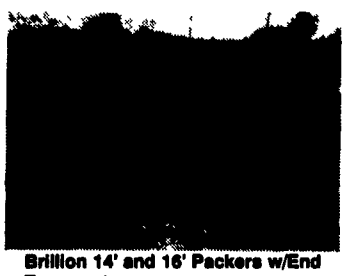


John Deere 4020 gas w/new Woods/Dual 215 Loader has 7' Bucket and Joystick Valve. We will sell separate if desired.

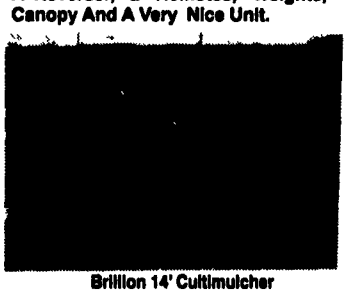


International 574 Gas 53 HP, Wheel Weights, 540/1000 PTO, nice

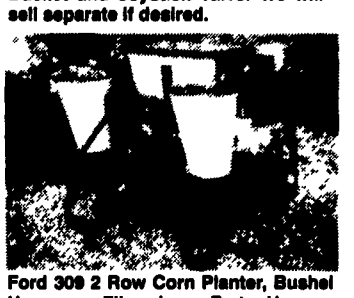
We Stock New Woods/Dual Loaders and Can Get Brackets To Fit Most Tractors From 11 HP to 200 HP



Brillion 14' and 16' Packers w/End Transport



Brillion 14' Cultimulcher



Ford 309 2 Row Corn Planter, Bushel Hoppers, Fiberglass Fert. Hopper, Like New Cond.

Glencoe 9 Tooth Soil-Saver II, Hydraulic Tongue, Very Nice

FARM TRACTORS

JD 4040 Rops, Quad
JD 4030 4 Post, Quad
JD 4230 Open Station, Quad Range, 100 HP
JD 4020 Syncro, Cab, Immaculate
JD 4020 Gas, Nice
JD AMT 622 Utility Buggy
IH 966 w/Y.A.R. Cab
IH 986, Rollbar w/Enclosure, Dual Remotes
IH 886, Rollbar w/Enclosure, Low Hours
CIH 685 w/2250 Loader, Sharp
IH Hydro 70 Gas w/Canopy, Sharp
IH 574 gas very nice
IH 2544 Gas, Uty., 3 Pt., PTO, 50 HP
IH 284 Gas, Compact, 28 HP
(2) IH 274 Diesel Offset w/3 Pt, Culti Side Dress.
IH 185 Lo Boy, Turf Tires, 5' Belly Mower
IH 154 Lo Boy w/snow blade
MF 240 w/Loader, Low Hrs., Sharp
MF 298, Canopy, Nice 78 HP
MF 1650 w/ Loader
Ford 1710 Offset w/Cult.
Case 4890, 225 HP, 3 Pt. PTO, Good Condition
Case 930 CK 3 Pt., Nice, 80 HP
Case 630 Gas, WF, 1 Remote, 48 HP
White 2-155, Cab, 20x38, 3 Remotes, 160 HP
Farmall Super M
Farmall C w/Cultivator
Farmall 140 w/ 6' Mower Deck
Farmall B
Farmall 300 Tricycle
Ford 860 5 Speed (Nice)
Fordson Major Gas, P.S. 3 Pt., PTO
Ford 8N
IMT 539 Diesel, 35 HP
Oliver 770 Gas, Tricycle

ROTARY MOWERS

JD 1008 10' Pull Mower, 1000 PTO, Sharp
2) Woods 214 14' Mower/Shredder
New Woods 2126 10 1/2' Rotary Mower
2) Woods Cadet 7' 3 Pt. Rotary
Woods Cadet 6' Pull Mower
Woods MD80" 3 Pt. Mower
Bush Hog 13' Rotary Mower
New Woods RM550 5' Finish
Woods 5' 3Pt Rotary Mower
IMCO 5' Pull Mower
Mott 4' 3 pt. Flail Mower
JD 4' 3 Pt. Rotary Mower
Ford 6 1/2' 3 pt. Flail Mower
Suburban 6' 3 Pt. Est. Mower
(2) Woods RM306 6' Est. Mower
New Woods 2126

LOADER ATTACHMENTS

Don't forget to price a new Woods/Dual
JD 146 w/2440 Brackets (Coming In)

HARVESTERS

New Holland 718 w/ 2 RN Corn Head
IH 2 RN Snapper Head
JD Direct Cut Head
JD 2RN Corn Head
JD 2 RW Corn Head
NH 824 2RN Corn Head
NH 770E 1R Snapper Head
NH 770W Hay Head
JD 7' Hay Head

ROLLER HARROWS AND PACKERS

Brillion 14' Cultimulcher
Bearcat 10' Cultimulcher
Chatanooga 8' Cultimulcher
Dunham 12' Cultimulcher
Dunham 10' Cultimulcher
(2) Brillion 10' Packer w/4" Axle
Dunham 14' Packer w/End Transport
Brillion 14' w/End Transport
Brillion 16' Packer
Brillion 16' Packer w/End Trans.
Brillion 10' Sprocket Packer
6) Cultipacker Pups
Brillion 24' Wingfold Packer
Brillion 8' 3 Pt. Cultipacker (like new)

CHISEL PLOWS & FIELD CULTIVATORS

Glencoe 13' Soil Finisher
Glencoe 9T Soilsaver (Colter Chisel)
Hesston 9T Soilsaver can be 7T
Glencoe 9T Pull Chisel
IH 11T 3 pt. Chisel
JD 1600 10T Pull Chisel
Lundell 7T 3 pt. Chisel
JD 1000 12' Transport Field Cultivator
IH 45 18' Vibra Shank Field Cultivator
IH 45 16' 3 Pt. Field Cult.
JD 100 12T 3 pt. Chisel
Glenco 12' 3 Pt. Field Cult.
Perfecto II Harrow 12' 3pt. Sharp

DISC HARROWS

JD 235 18' Centerfold, Nice
JD 220 18 ft. Centerfold
White 271 18' Rockflex Wing Disc
IH 500 14' Cutting Disc
CIH 3800 12' cushion gang (like new)
White 281 12' Offset, Sharp
JD TWA 10' Cutting Disk
IH 475 18' Hydr. Wing fold
IH 35 8' Transport Disk
JD 215 12' offset
Krause 2200 12' Rockflex

PLOWS

IH 720 7x18 Auto Reset, On Land
IH 700 4x16 Auto. Reset
White 348 3x18 Pt. Auto Reset
Oliver 546 6x16 Auto Reset
JD 4600 4 or 5x18 on Land Rollover
JD 4200 4x18 Rollover
JD 1450 4x18 Semi-mount
Ford 2X 3 Pt. Plows
1 Bottom 3 Pt. Plows
IH 541 3x16 3 pt. Plow

HAY EQUIPMENT

NH 258 Rake (new)
NH 256 Hay Rake
New Idea 405 Rake w/Dolly Like New
IH 14 Hay Rake
NH Tandem Rake Hitch
Pequea 760 Rake Inverter
Pequea 710 PTO Tedder
NH 477 Haybine
(2) NH 488 Haybine, Sharp
FNH 492 Haybine
JD 1219 Haybine , Sharp
NH 851 Auto Wrap Round Baler
JD 338 Baler w/ 40 Ejector
JD 336 w/Ejector, very nice
JD 24T w/Ejector
NH 451 9' 3 Pt. Sickle
JD 350 9' 3 pt. Sickle
MF 7' 3 pt. Sickle Mower
CIH 1300 9' 3-Pt. Sickle, Sharp
(2) IH 100 3 pt 7' Dyna Bal sickle
(2) IH 100 7' Fast Hitch Sickle
(5) Farmco 18x8 Steel Hay Wagon
Buffalo Valley 16' Elevator
M&W Disc Mower
Habon 3 PT Sickle Mower

SKID LOADERS

Gehl 3725, 30 HP Gas, 48" Bucket, 1000 lb.

LAWN & GARDEN

JD F510 Front Runner Mower
Brinly Cornplanter, Sleevehitch or CAT. 0
Brinly Cultivator
Brinly Harrow
Dynamark 12 HP 36" w/Bagger
Cub Cadet 382 Hydro w/36" Deck
Ford LS 45 16 HP Hydro w/42" Deck
3) JD Hyd. Snow Blades for 318 & 430
JD Snow Blade for 260 & 265

COMBINES

JD 4400 Diesel, Rotary Screen
JD 13' Rigid Grain Head
AC 630 6RN Corn Head, Fits 'L'
JD 244 2RW Corn Head
JD 213 13' Flex Head

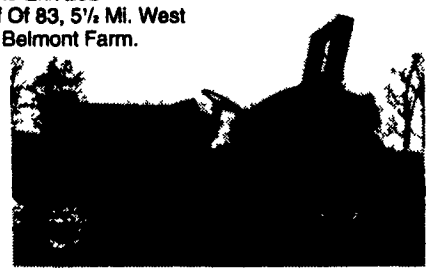
CORN PLANTERS AND GRAIN DRILLS

JD 7000 4Rx36 w/Dry Fert. (nice)
JD 1240 4Rx38 w/Dry Fert. (nice)
4) JD 246 2R 3 Pt. Planter
Ford 309 2R 3 Pt. Planter (Sharp)
Oliver 2R 3 Pt. Planter
2) IH 2R Fast Hitch Planter
IH 56 2R Pull Planters
JD Van Brunt 15x7 SD w/Grass & Fert.
JD Van Brunt 17x7 DD w/Grass Seed
Tye 13' Pasture Pleaser No Till Drill
IH 1 Pt. 2R Corn Planter

MISCELLANEOUS

(2) Belt 16' Alum. Elevator
Cardinal 20' Alum. Elevator
FNH 40 Forage Blower, Sharp
Fast Hitch, Post Pounder
NH 354 Grinder Mixer
Gehl 95 Grinder Mixer
(4) Gravity Bin Wagons
1 pt. fh 5' blade
New 9" & 12" PHD
Used Danuser 30" Auger
EZ Flow 10' Limedrill
Howard HD 50" Rototiller
New 52", 63" and 72" 3 Pt. Rototillers
Holland 3 Pt. Transplanter
IH 8' 3 Pt. Blades
Oliver 2 R Potato Digger
Side Dresser For JD 900
Side Dresser Attach. for Cub and Super A
Several Used Tractor Cabs
Mackissic Auger Cart
Grain O Vator Auger Cart
JD 450 Hydra-Push Mower
Case IH 540 Manure Spreader
NI 382 V Spreader, LF Discharge
NH 514 Spreader w/Tailgate, Top Beater
New Idea 3816 Solids Plus Spreader
Tailgate for NH 514 Spreader
JD 400 15' Rotary Hoes
50' Roofing Materials Elevator
(4) JD Quick Hitch
ATI Preseeder, 680 Model
Dual 5100 Side Dump (Same As Richardton)
Sauder 7' snow blade
8' snow blade off Ford 7000
Corn Pro 12' and 16' Livestock Trailers
Several New & Used Loader Buckets
Woods RB800 8' Blades

Take Exit 20B
Off Of 83, 5½ Mi. West
To Belmont Farm.



Ford 4000, Gas, 3 pt. live PTO

$3,800

Financing & Trucking Available

410-833-9091

Excellent Ford Tractors

TW-25, 4WD, cab, air, 1989, 1,800 hrs.
TW-15, cab, air, 20 8x38, weights, 2,000 hrs.
7710 II, DP, dual remotes, 18 4R x 34, 1,600 hrs.
7710, cab, air, DP, dual remotes, 18.4x34, 1,600 hrs.
7610 II, cab, air, DP, dual remotes, 199 SOLD
7610 II, DP, 1989, triple deluxe hyd., 900 hrs.
7600, DP, dual remotes, 16.9x38, weights
6640 SLE, 4WD w/Ford 7411 loader, 1,400 hrs.
6610 II, 4WD, DP w/Ford loader, 1,000 hrs.
6610, dual remotes, 18 4x30, 2,900 hrs
4600, diesel, 1980 w/Ford QT ldr, 1,300 hrs.
4000 SU, diesel, 14.9 x 28 w/loader
3930, 4WD, 14 9x28 w/Allied 394 loader w/230 hrs
3610, diesel, 13 6x28 w/ Ford QT ldr , 1,700 hrs.
3600, diesel, PS, 13.6x28, 3,100 hrs.
3000, gas, 8 spd., PS, 13 6x28, 3,200 hrs
1710, Offset w/cultivators, 1,000 hrs.
JD 2750, 4WD, hi-low, 540/1000, 2,400 hrs
JD 900, HC w/cultivators & side dressers, 30 hrs.
Case 1370, 18.4x38, local trade

Equipment

FNH 492 haybine
FNH 489 haybine w/ stub guards
FNH 144 windrow inverter
Snowblower, McKee 3 pt., 6'
Weights & roll bars to fit most Ford tractors
20.8x38 & 18.4x38 Ford axle duals

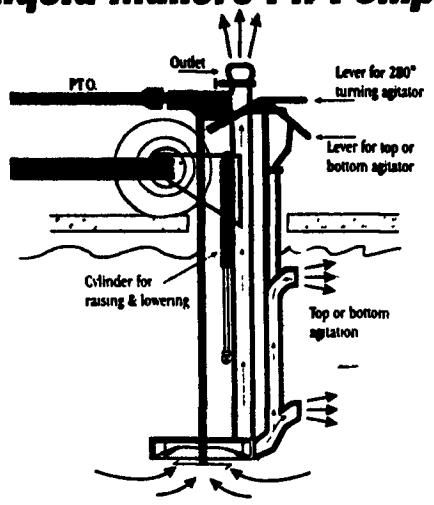
Ford Loaders

7410 QT fits 2WD & 4WD, 5610 thru 7710
7210 QT fits 2 WD, 5000 thru 7610
772 QT fits 2WD, 5000 thru 7610

All Tractors Tested On Our Farms.
-Please Call For Appointment-

Burkholder Bros.
Lebanon, PA 17042
(2 miles West of Schaefferstown)
717-272-2352 Lloyd, 330 Crest Rd.
717-949-2123 Leon, 400 Flintville Rd.

Liquid Manure Pit Pumps



• Available 6-8-10-12 ft. • Trailer mounted mobility
• Hydraulic lift • Simple controls • Dual agitation

- Case IH 885 Tractor, 2WD, 2250 Loader.....$17,500
- Case 2090 Tractor, FWA, Cab & Air, Sharp.$14,900
- MF 65 Tractor, Diesel, Engine Completely Rebuilt, Painted.....$5,400
- JD LA, Restored, Plow Cultivators.....$3,200
- JD A.....$1,800
- IH 1256 Tractor, Nice.....$8,700
- NH 424 Skid Loader (gas).....$8,500

- Brillion Packer/Seeder, Excellent.....$2,900
- NH 402 Crimper.....$1,100

AVCO VM

MILLER'S REPAIR
1 Mile North of Bird in Hand
8 Miles East of Lancaster
Ph. 717-656-6109

INVESTMENT TRACTORS FOR SALE

AC B112	Lawn Tractor/Mower/Tiller - Nice	950.00
56 FERG 35	New (0 Hours) Not Redone-Brand New !!!	23900.00
56 JD 420U	Rare Options-Clean-With Mower	3900.00
59? JD 440	Tractor Loader - 3 pt. PTO - Gas - P. Steering	2800.00
57 JD 620S	Standard-Nicely Redone-Well Above Average	5300.00
56 JD 70S	Standard-Diesel-Good Tin-Good Rubber	2000.00
59 JD 730S	Pony-Standard-Nicely Redone	5100.00
55 JD 80	Off Farm Condition-Fair Tires-Good Tin	4000.00
56 JD 80	As Received	4700.00
59 JD 830	De-Overhauled-80% Tires-Good Tin-Redone	8500.00
36 JD A	Unstyled-Runs Good-Easy Restore-Good Tin	2000.00
35 JD A	Unstyled-Good Tires & Tin-Decent Paint	2200.00
51 JD AR	Styled-Nicely Painted-New Rear Tires	4500.00
37 JD B	Unstyled-New Rear Tires-Decent Paint	2900.00
37 JD B	Unstyled-Spokes-Nicely Redone-Gd Tin	3400.00
47 JD D	As Received	1250.00
47 JD D	Styled-Loose-Not Running	1800.00
49 JD D	Styled-Runs-Nicely Redone	3450.00
50 JD G	As Received	2000.00
50 JD G	Try-Decent Tin-Runs Good-Needs Paint	2200.00
51 JD G	Runs-As Received	2500.00
41 JD G	Unstyled-Last Full Year Of Prod.-Nice Unit	4500.00
38 JD G	Unstyled-New Tires-Total Restoration Done	7500.00
JD L/LA	Cultivator	295.00
53 JD R	Runs-Needs Restored	2400.00

Lots Of Older Sales Literature, Toys And Pedal Tractors For Sale
Lots Of Owners Manuals/Parts Book —Call

LLOYD WENGER
251 S. Race St., Myerstown, Pa. 17067
717-866-2130 Days 717-866-7147 Evenings

STOUFFER BROS. INC.

1066 Lincoln Way West, Chambersburg, PA
Phone 717-263-8424

FORAGE

Gehl 1250 w/3 Row head & Pickup
IH 550 Harvester
Gehl 1580 Blower "Like New"
JD 125 Box
GEHL 610 Forage Box
NH 770 w/2 Row Pickup
Gehl 920 Forage Box

MOWER CONDITIONERS

Hesston 6200 Self-Propelled 12 Ft.- Very Good Condition
NH 495 Haybine
Hesston 1150 Mower Conditioner

SKID LOADERS & UTILITY

Gehl 3610 Skid Loader
Case 1845 SOLD Loader
Owatonna 440
Case 580E Backhoe, 4WD, Ext. Hoe
Case 580E 2WD/Std.-Hoe
Case 1450 Crawler/Loader
Gehl 4610 Skid Loader
Case 450B Crawler/Loader
Case 580K Backhoe
Gehl 4610 Skid Loader

MISCELLANEOUS

Oliver 62T Baler w/ Thrower
IH 11 Shank Chisel Plow
Vicon 2 Wheel Turner
IH 400 Cyclo Planter
GEHL MX95 Grinder/ Mixer
NH 357 Grinder/Mixer

TRACTORS

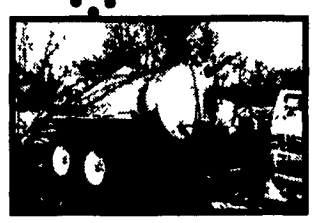
David Brown 1212
Ford 4000
JD 4010 Tractor
Case 1490 Tractor w/ Loader
Ford 9N Tractor

LAWN & GARDEN

Sears Craftsman LT 4000 Mower
White Field Boss 16 Tractor w/Attachments
Ingersoll 220
Ariens Rider
Ingersoll 222 Tractor
Trac Vac 580 (grass collection cart)
Wheelhorse GT2500 Mower
IH Cub Cadet 682 Mower w/44" Mower
IH 382 Mower Cub Cadet 1200 w/42" mower
Ariens GT16 Tractor Mower
IH Cub Cadet 782 Mower w/44" Mower
Case 446 Tractor/Mower

Sales, Parts & Service For...• CASE UTILITY • GEHL • VICON • WFE • KUBOTA • HESSTON • SAME

Follow a LEADER


John Blue Sprayer

Hydra Track

1989 220 Spra-Coupe

Hy Rise

GVM

Call TODAY!
800-345-3546 (PA)
800-848-8460 (OH)

GVM Used Equipment

Spra-Coupe
- 1989 220 wide front, 50' booms, 1080 hrs $16,900.00
- 1989 220 wide front, 50' booms, 500 hrs $17,400.00
- 1990 220, electric booms, 1111 hrs $18,500.00

Spray Trucks
- 1990 GVM HydraSpray, 830 gal. tank, Raven, on 1990 Internation 4800 chassis, AC $38,500.00
- 1991 GVM HydraSpray Hy Volume, 430 SS tank, Raven on 1992 F-350 chassis $33,500.00
- 1992 GVM HydraSpray, 540 SS tank, 50' booms, Raven, SS wash tank & nozzle box $29,900 00
- 1992 GVM HydraSpray, 540 SS tank, 50' booms, Raven, 30 gal. wash tank $29,100.00

Truck Spreaders
- 1994 TranSpread, 7 ton fertilizer, 9.5 ton lime, SS box with Raven Controller $12,500.00
- 1994 TranSpread, 12 ton fertilizer, 16 ton lime, SS box with Raven Controller $14,500.00
- 1994 Kodiak with 1995 SS TranSpread, 8 ton fertilizer, 10 ton lime, new tires $59,900.00
- Double Duty SS Spreader body, 7 ton fertilizer, 10 ton lime, Dickey-john controller $ 8,500.00

Loaders
- 1985 Mobility 4x4 Dipper Loader $ 6,200.00
- 2- 1985 Mobility Dipper 4x4 Loaders $ 5,100.00
- 1985 Tyler 4x4 Loader $ 5,450.00
- 1995 Swinger 180 Loader (Demo unit) $18,500.00

Grain Body
- Grain Body, 18' Snyder Dump Body $ 4,750.00

Pull Sprayer
- 1000 Gallon John Blue Pull Sprayer, tandem axle, L-3000 pump, 40' booms $ 5,600.00

High Clearance
- 1983 Hydra Track (Nickles), 200 gallon SS tank, 40' hydraulic booms, 5' clearance, 1292 hrs $ 9500.00
- 1991 GVM HyRise, 430 SS tank,50' booms, Raven, with HyRise Kit on 90" wheel centers $37,500.00

Miscellaneous
- Chem Farm Pull between, 500 gallon elliptical tank, 47' booms, 3 pt attach $ 2700.00

Pull Spreaders
- 1995 TranSpread, 8 ton fertilizer, 10 ton lime, flotation tires, single axle $11,500.00

2 LOCATIONS TO SERVE YOU

Lancaster
Rt 283 & Rt. 772
1-800-524-3276
717-653-2340
Mon-Fri 7:00-5:30
Sat 7:00-Noon

Lebanon
30 Evergreen Rd
1-800-327-6524
717-228-2650
Mon-Fri 7:30-5
Sat 7:30-Noon

JOHN DEERE

Your 21st Century Customer-Driven Dealer

Signature by Allen

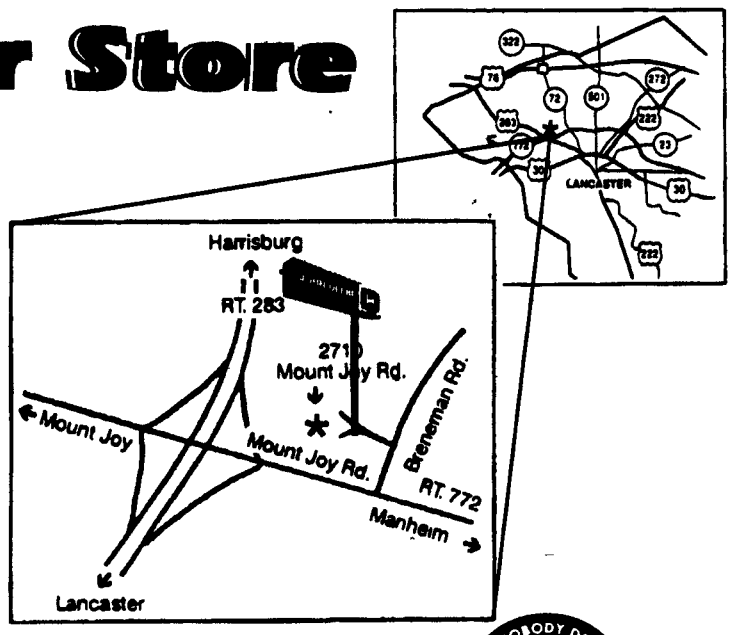
WE SHIP UPS DAILY

Brillion TILLAGE EQUIPMENT

Lancaster Store We've Moved

A 21st Century Customer-Driven Facility Sales, Parts, and Service Full-Line John Deere Agricultural & Grounds Care Equipment

Route 283 & 772 - 7 Miles West of Lancaster

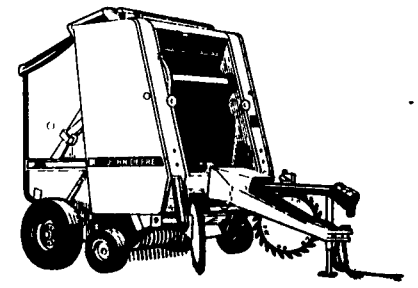


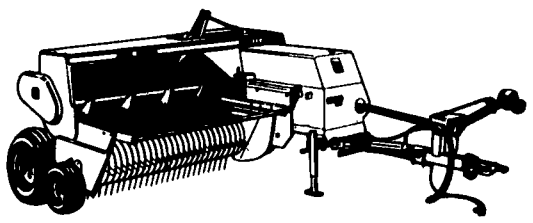
FREE FINANCING

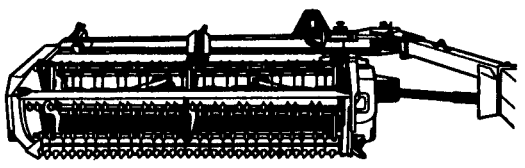
For 4 years is coming!

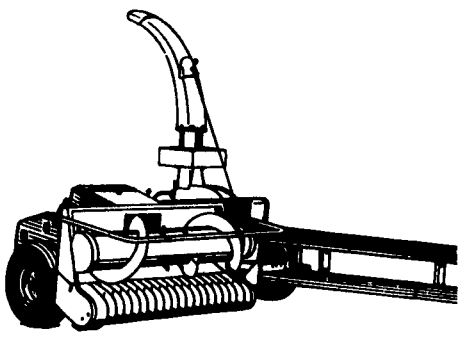
zero 0% to year 2000

NOBODY DOES HAY BETTER THAN JOHN DEERE









The hay tool deal of this century (and next) begins February 19th.

Looking to be more productive and cut costs? Well, here's a time-saving, money-saving opportunity that comes along only once in a blue moon. From February 19 through 26, 1996, take home a new John Deere MoCo, round or square baler, pull-type forage harvester, or one of several other hay and forage implements* and you'll receive 0% fixed-rate financing* for four years.

Interest free for four years! Sounds pretty good, doesn't it? And the more you buy, the more you'll save. So mark your calendar for February 19 and plan to stop by.

But you don't want to wait too long... this offer expires February 26th.

* Financing subject to John Deere Credit approval and is available only from participating dealers to residents of Conn., Del., Ind., Ky., Maine, Md., Mass., Mich. (lower peninsula), N.H., N.J., N.Y., Ohio, Pa., R.I., Vt., and W. Va. Minimum amount financed: $1,000. Rotary Chopper and self-propelled products (and heads for those products) are not included

HAY EQUIPMENT
0% Interst till May '96

Hesston 1014 10-ft Hydro-Swing	$1,500
JD 1219 9-ft Mo/Co	$2,150
Hesston 1091 9-ft Mo/Co	$2,400
NH 489 9-ft Haybine	$3,000
JD 1219 9-ft Mo/Co	$3,500
NH 489 9-ft Haybine	$4,500
JD 1219 9-ft Mo/Co	$5,500
NI 512 12-ft Hydro-Swing	$6,500
Kuhn Hay Tedder	$1,200
JD 350 9-ft Sickle Bar	$2,000
NH 268 Baler w/Thrower	$1,000
JD 336 Baler w/Chute	$3,250
JD 327 Baler w/JD E[SOLD]	$4,500
JD 347 Baler w/Thrower	$9,900
Gehl Wagon w/High Sides	$800

MISCELLANEOUS EQUIPMENT

NI 218 Spreader	$2,000
NI 224 Spreader	$2,000
JD 780 Hydro-Push Spreader	$3,500

TILLAGE EQUIPMENT

JD 1600 4B 18 3-pt. Plow	$3,250
White 12-ft. Chisel Plow	$2,500
IHC 16-ft. Field Cultivator	$1,200
Krause 23-ft. Rock-Flex Disk Harrow	$9,900

COMBINES

0% til Sept. '96 or 8.5% variable rate

MF 510 Diesel, Cab	$3,250
MF 760 Diesel, Hydro, Cab, Chopper, 2900 Hrs	$12,000
JD 6600 Diesel, Gear	$3,500
JD 4400 Diesel, Gear	$5,000
JD 7700 Diesel, Hydro	$6,500
JD 6600 SideHill, Diesel, Gear	$10,500
JD 4425 Diesel, Gear	$33,500
JD 9500 Hydro, Chopper, 3250 hrs	$64,500
JD 9500 Hydro, Chopper, 3000 hrs	$74,500
JD 9500 Hydro, Chopper, 2200 hrs	$75,500

TRACTORS

0% til Sept. '96 or 8.5% variable rate

JD 2130 Diesel, 60 HP, Cab, Front Wheel Assist	$6,500
JD 2840 Diesel, 80 HP, Cab	$10,500
JD 2940 Diesel, 80-HP	$18,500
IHC 966 Diesel, 110-HP	$12,500
AC 8070 125-HP, MFWD, Cab, Duals	$28,500
Agco/Allis 9630, 135 HP, MFWD, Power Shift, 2750 hrs	$47,000
Agco/Allis 9630, 135-HP MFWD, Power Shift, 2550 hrs	$48,500

Landis Bros., Inc.

2710 Mt. Joy Rd.
Manheim, PA 17545
1-800-524-3276 717-653-2340

30 Evergreen Rd.
Lebanon, PA 17042
1-800-327-6524 717-228-2650

JOHN DEERE

FINEST OF THE FINE SINCE 1879

Farm Motor Oils

PRICE BREAK!

- SPECIAL DUTY 15W40 ..... $203.66
- SPECIAL DUTY 30..... $199.25

WOLF'S HEAD

NOLT'S AUTO PARTS

Ephrata (717) 738-1171 | Manheim (717) 665-3216 | Fivepointville (215) 445-6714

DEPENDABLE MOTOR CO.

East Main St., Honey Brook, PA

610/273-3131 or 610-273-3737

NH 565 Baler w/72 Thrower	Sprayer Dye Marker
NH 456 Mower	Richie Hog Waterer
NH 310 Baler	JD 4250 Tractor w/Cab
NH 30 Forage Blower	JD 2700 Plough 5x18
NH 770 Pick-Up Head	JD 215 TR Disc
NH 316 Baler w/Thrower	JD 1010 TR Harrow
NH 489 Haybine	JD 8350 Gr. Drill
NH 258 R. Rake	JD 7000 Corn Planter
NH L783 Skid Loader	JD 350 Cutter Bar Mower

PCP super blast high pressure washers, 1000 PSI & up, cold & hot water units

WE REBUILD 489 WOBBLE BOXES

DEALER FOR Roskamp

NEW HOLLAND

(2) 5 yd. Hydraulic Pans $4,000 ea.

Case I.H. 7110 Magnum E.C. 2865 hrs. all option $37,500

(716) 657-6559

WILL BUY OR TRADE

Case-IH 2096, 4,202 Hrs., $21,500

IH 1086, cab & air, 1981, sharp	$16,000
IH 1086, cab & air	$11,500
Case IH 5230, 4x4, cab, air, loader	$40,000
Case IH 685, 4x4, cab, air, loader	$21,000
Case IH 685, 4x4, loader	$18,500
IH 685 w/loader, shuttle shift	$14,250
IH 500 ag crawler, gas, PTO, 3 pt., hyd., front weights	$5,900
Case IH 5130, cab, air, 4x4, powershift w/2 year warranty SOLD	$28,000
Case IH 2096, cab, air, 4x4	$21,500
MF 1135, 8 spd., cab	$8,000
MF 1130, multi-power, no cab	$4,800
MF 390, diesel, multi powered	$13,900
MF 275, diesel, 8 spd	$6,500
MF 255, diesel	$7,500
MF 50A, cab, shuttle, loader	$7,000
MF 20, cab w/loader	$7,500
Oliver 1855, diesel, WF	$5,800
Oliver 1755, over-under shift	Coming In
JD 4320, diesel, WF	$9,300
JD 4240, cab & air, quad shift	$18,500
JD 4040, cab, quad	$17,000
JD 3150, 4x4, 4 Post	$22,900
JD 2840, hi-low shift	$7,600
JD 2750 w/loader, hi-low shift, low hrs	$18,500
JD 1020, gas w/143 loader SOLD	$7,000
JD 450C w/loader	$8,500
Ford 6600, 4x4, fenders	$9,500
Ford 7000 w/ cab, 8 spd, nice	$9,300
Deutz Allis 7085, 4 post, 2WD	$9,500
Deutz Allis 6.5, cab, air, 2WD	$12,500
Deutz Allis 6250, 4x4 w/ loader	$15,500
Deutz DX160, cab, air, 2WD, 1000 shaft	$8,000
Deutz DX130, 2WD, 4 post	$7,400
Deutz DX110, cab, 4x4	$10,500
Cat D5 Ag crawler	$9,500
NH 555 Skid Steer Loader	$9,500
Taylorway 7' Soil Saver	$3,900
NH 254 Rake Tedder	$2,400
Hesston 3700 Rake Tedder	$1,400
Morse no-till drill	$1,500
Miller offset disc, 12'	$4,500
MF 40 Offset Disc, 12'	$2,500
Kewanee Rock Flex Disc Harrow, 20'	$1,600
Case 12' chisel plow	$1,100
JD 4200, 4 btm., 2 way plow	$3,500
(3) AC 12' field cultivators	$950
24' Fold-up Danish Tine field cultivator w/level harrow	$1,800
6 Ft. 3 Pt. Rotary Mower	$850
7' 3 pt. heavy duty mower	$1,500
JD 300 corn picker w/343 head	$5,000
IH 7 Shank Auto Reset V Ripper	$4,900
18.4x38 & 20.8x38 duals	$1,000
JD 4420 diesel combine	$9,000
MF 1143 4RN corn head	$3,000
JD 443 4 RN corn head	$3,500
Gehl 99 silage blower	$850
NI 364 Manure Spreader, tandem w/ endgate..	$3,500
Badger 8' PTO snow blower	$1,500

Oliver 1650 w/Cab & Front Mount Snow Blower

$4,900

Financing Available

L & M BURKHOLDER

Between Brownstown & Rothsville

170 Cocalico Creek Rd.

Ephrata, PA 17522

Shop 717-859-6616

717-859-2960 Mel (Residence)

717-859-2712 Lloyd (Residence)

Wengers of Myerstown

Construction Equipment

SALES STAFF
Monroe Buffenmeyer
Lloyd Wenger
Dave Wenger

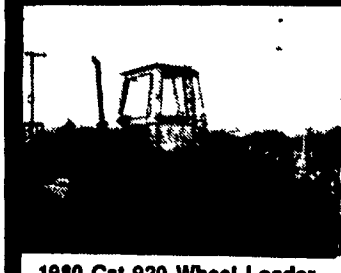
251 South Race St., Myerstown, PA 17067

717-866-2130

HOURS: Mon.-Fri 7:30 to 5:00, Sat. 7:30 To Noon

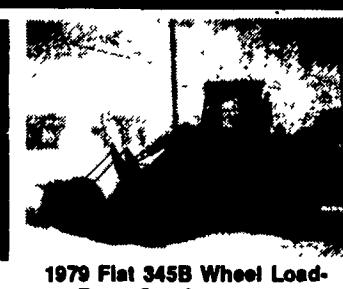
NIGHTS, PHONE 717-866-7147 717-273-9089

FAX 717-866-4300



1980 Cat 920 Wheel Loader, Runs Good $26,500

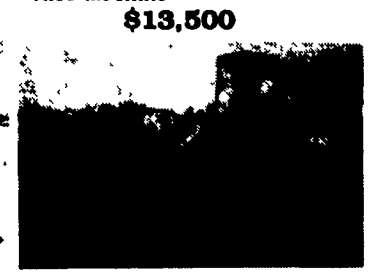
1972 Gallon 503 Series L Grader Diesel, With Scarifier, Nice Machine $13,500



1979 Fiat 345B Wheel Loader, Runs Good $21,500

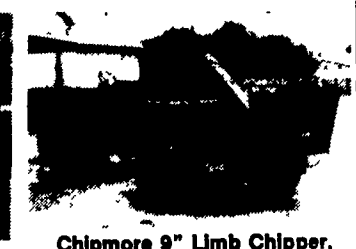
1986 Case 680K-Extendahoe. Very Clean, Only 1600 Hrs. $24,500

1975 JD 410 w/Cab, 17.5x24 Tires, 1/2 Tread, 8652 Hours, 24" Hoe Bucket $11,500



1977 Ford A64 Wheel Loader, Runs Good $21,500

1973 JD 450B 6 Way Dozer, Excellent U/C, New Paint $12,500



Chipmore 9" Limb Chipper, Gas, Runs Good $4,900

Have 6 Others On Stock To Choose From

WANTED: Good Late Model Construction Equipment Need S/N And Price When You Call

Lease Purchase Available On Most Machines

BACKHOES/EXCAVATORS

IH 3802 3 pt.	$3,250
Long 1199B 3 pt. w/Pump	$3,750
Case 580C ROPS	Just In
JD 400 - 1967 - ROPS	$8,500
Ford 535 - 1977 - ROPS FL	$9,500
JD 410 - Cab - 1975	$11,500
(2) JD 410 - Cab & ROPS - 1982 Ea.	$14,500
JD 310B - ROPS - 1985	$16,500
Ford 655A - Cab - 1986 FL	$16,500
Ford 455 - ROPS - 1988 FL	$16,500
(3) JD 510 - Cab 1979 - 1980 FL	$16,500
JD 310B - ROPS - 1983 FL	$16,500
Case 680G - ROPS - Ext - 1979 FL	$16,750
Case 580E - ROPS - Ext - 1984	$17,500
JCB 1400B - ROPS - 1985 MD.	$18,500
JD 510B - Cab - Ext. - 1984 FL	$21,500
Case 580E - 4x4 - ROPS - 1984 FL	$21,500
Case 580K - ROPS - 1989	$23,500
Case 580E - 4x4 - ROPS - 1986 FL	$24,500
Case 680K - Cab - Ext - 1986	$24,500
JD 710B - Cab - 1983 FL	$26,500
JD 690B - Excavator - 1983	$26,500
Case 688 Excavator - 1991	$29,500
JD 710B - Cab - 1986 FL	$30,500
(2) JD 710B - Cab - 1987 PA & FL	$32,500
Ford 655C - 4x4 - Cab - Ext - 1989	$34,000
Hitachi EX120 Excavator - 1988	$39,500
Case 580C - ROPS - 1980	Coming In

TRAILERS

Central 21' Bogie Axle T	$1,500
(New) Hudson 14' 5T	$1,595 & $1,995
(New) Hudson 16' 5T	$2,095
(New) Hudson 18' 5T	$2,195
Belshe 21' 6T 2 Axle	$2,700
(New) Hudson 8x20 6T	$3,500
Central 10T 20'	$3,500
Trailmobile 30T - Lowboy	$3,900
(New) Hudson 8x23 10T	$6,500
(New) Hudson 8x31 20T	$11,500
Pace 21' 24T Tagalong	$6,900
Wisconsin 24' 20T Tagalong	$6,900
1979 Transport 60T Non Grd. Brg. Detachable	$20,000

TRUCKS/CARS

1972 Ford F600 Dump	$3,500
1988 Honda Accord LXI - 4 Dr - 5 Spd.	$4,350
1989 Honda Accord LXI - 4 Dr. - 5 Spd.	$5,850
1985 Ford F600 Dump	$8,900
1989 Acura Legend L - Sdn	$8,7500
1982 IH S1700 Diesel 42" Bucket	$11,500
1984 Ford F700 45" Bucket	$15,500
1992 Acura Legend LS Sedan, Low Miles	$24,000

RUBBER TIRE LOADERS

JD 544 - 1968 - ROPS FL	$14,250
JD 544C - 1982 - Cab - Rough	$16,000
JD 544B - ROPS - 1975 FL	$16,500
Ford A62 - Cab - 1982	$21,500
Fiat 345B - Cab - 1979	$21,500
Ford A64 - 1977 - Cab	$21,500
JD 644B - ROPS - 1979 FL	$26,500
Cat 920 - Cab - 1980	$26,500
Komatsu WA120 Cab - 1990	$34,500

ROLLERS

Rollpac 1 Ton w/Trailer - 33"	$2,650
Eager Beaver 2 Ton - 40" FL	$3,000
Galion 3-5 Ton - Gas	$3,900
(3) Sheepsfoot - 2 Drum Tow Type	$4,500
Essick VR42R - 2 Ton - VIB - 42" FL	$4,900
Koehring TVR30 - ART - VIB - 30" FL	$6,900
Dynapac CC10 - 41" - 1987- VIB - ART	$11,500
Dynapac CA15 - 66" - ART - VIB FL	$16,500
Tampo RS16 - 60" Smooth - Dsl. FL	$16,500
Raygo 320A - 60" - Padsfoot - DD FL	$17,500
Raygo 410A - 84" - Art - VIB - Cab FL	$21,500

DOZERS

JD 450B - 6 Way - 1973	$12,500
Cat D8H - ROPS - St. w/Tilt - 1967	$22,500
Komatsu D37P - 6 Way - ROPS - 1987. FL	$24,500
IH TD25C - EROPS - Ripper - 1974	$26,500
Dresser TD7G - 6 Way	$26,500
Komatsu D37E - 6 Way - 1988	$28,500
Case 450C - 6 Way - 1992	$29,500
(3) Case 850D - 6 Way - 1989	$32,500
Case 850D LT - 6 Way - 1989	$34,500
CAT D6D - ROPS - St. w/Tilt - 1978 FL	$41,500

CHIPPERS/STUMP GRINDERS

Asplund 12" Chipper - Gas	$4,900
Chipmore 9" Chipper - Gas	$4,900
Asplund 16" Chipper	$6,900
Wayne 16" Chipper - Gas	$6,900
Clathe 816 Chipper - Diesel	$6,900
Raygo RG 1665AC Stump Grinder	$6,900
Badger - Chipper - Disc - Gas	$6,900
Eager Beaver Chipper - Disc - Dsl.	$7,900

CRAWLER LOADERS

JD 555A - 1985 - ROPS	$18,500
JD 755B - ROPS - 1985	$35,000

FORKLIFTS

White Towmotor - LPG	$2,500
MF 40 - Gas - 28' - Air - Tires	$8,900

SKID LOADERS

Broom Attach. off NH 555	$1,500
Case 1835C - Diesel - 1987	$10,500
Case 1845C - 1988 - Diesel	$12,900
Case 1835C With Hoe - 1988	$14,500
Bobcat 943 - 1990 - Diesel	$17,500

MISCELLANEOUS CONSTRUCTION

(50) New & Used Hoe Buckets	COME SEE
(50) Loader Buckets	COME SEE
(50) Set Forklift Forks	COME SEE
Cinder/Sand/Salt Spreader	$2,000
Root Rake - 8' - JD 6 Way	$2,500
Stacking Rake - 8' Cat IT	$2,500
Davey 190 Air Compressor - 1982	$2,900
Schramm 180 Air Comp	$3,000
Grace Tow Behind Sweeper	$3,500
Tennant 92 Sweeper - Gas	$3,900
Stanley MB500 Hammer - 580 - 410 - 555	$4,500
Euclid 10 Ton Rock Truck	$4,500
Hanix Hyd. Hammer - 580 - 410 - 555	$5,500
Allied Hyd. Hammer 580 - 410 - 555	$5,500
Advance Retriever 6600G Sweeper	$5,900
IR 160 Diesel Compressor - 1990	$6,500
Galion T500 Grader - 1970	$6,900
Vermeer 455 Trencher w/Hoe - Dsl.	$6,900
Leeboy 900T Paver - Gas - 1978	$7,900
FMC 4AH Sweeper - 1979 - Diesel	$8,900
Champion 715 Grader - 1979 FL	$10,500
JD 540 Skidder - 1988	$11,500
(2) Wabco 35 Ton Rock Trucks - Ea.	$12,500
Galion 503L Grader - Dsl. - 1972	$13,500
Puckett Bros T650B Paver - 1988	$13,500
Ford 6610 With Hyd. Arm Mower - 1984 FL	$14,500
Cat 12F Grader FL	$18,500
Tree Farmer C7D Skidder - 1980	$18,500
Vermeer V5050 Trencher - 1991	$19,500
JD 570A Grader - 1985 - Cab - Ripper.. FL	$35,500
JD 762B Scraper - 1988	$53,500
JD 570A Grader - 1981 - Ripper - ROPS.... FL	POR

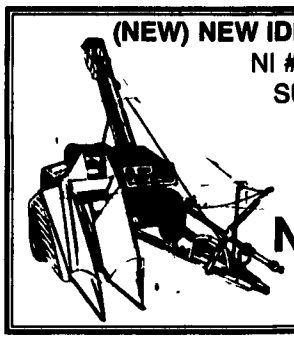
STITZEL FARM EQUIPMENT, INC.

East Windsor St. & Krick Lane
Phone Bus. 610-562-8377

HARD TO FIND EQUIPMENT
Balzer 1016 Dump Station

Hamburg, PA 19526
Home 610-562-5740

COMBINES w/Good Selection of Heads; We have 16 late model, very nice, local, one-owner combines; Good Selection Of 4WD Combines.
JD 6400 CA, Power Quad, MFWD w/640 Loader
JD 7720 Titan II 4WD, Fully Equipped, Real Nice.
JD 6620 Titan II
JD 7720 4WD w/216 Flex & 643 Cornhead
1982 JD 6620 Side Hill w/Full Equip.
1981 JD 6620 Side Hill
1979 JD 6620 Side Hill
JD 6620 4WD w/215 Flex And 643
JD 6620 w/215 Flex
JD 4420 w/Grain Head & 443 Corn Head, Real Nice.
JD 4420, Real Nice
JD 4420 C.A.
JD (75) 7700 Hydro CA
(77) JD 7700, C.A.
JD 6600 Side Hill Hydro, Nice
JD 6600 CA, rotary screen w/JD 215 Flex, nice;
(75) 6600 D. Rotary Screen.
1977 JD 4400D, CA, Nice
1977 JD 4400D
JD 4400 Gas w/13' Grain & 443 Corn, Nice.
Case IH 1660 4WD, Real Nice
IH 1460, C.A., Hydro, 4WD w/820 Flex & 863 Corn Head.
IH 1420, 4WD w/843 CH.
IH 915, Turbo Hydro, 4WD, w/810 Grain.
(77) IH 815 D., C.A. Hydro, 4WD w/810 Grain & 4R Corn.
IH (77) 715 D. C.A. w/810 Grain & 844 Corn Heads; IH 715 Gas, C.A. w/810 13' Grain
MF 860 4WD, As Is
MF 850 C.A., Turbo, Hydro., w/17' Flex and 6R Cornhead
MF 750 Gray Cab w/Flex Grain & 1163 Corn Head, Nice.
MF 550 Gray Cab, hydro, 4WD w/3 Heads
MF (76) 750 Cab, Air, Hydro.
MF 750, CA Hydro, w/16' Grain
MF 540 C.A.
White 8800
NH TR70 C.A. Hydro.
Gleaner L2 w/A630 Corn Head
Gleaner N-5 w/15' Flex & 630 Corn (Needs Work)
Gleaner F2 Hydro 4WD w/2 Heads
Gleaner F2 Hydro Real Nice w/New 13' Grain & A430
Gleaner F2 Diesel Turbo w/438 Corn
Gleaner F2 Turbo Diesel
Gleaner F2 w/13' Flex & 438 Corn
Gleaner F Dsl
Gleaner F Gas w/13' & 430 Corn
Gleaner F Gas w/3 Heads
NI 702 D w/727 Bed & 3R C.H., NI 702 Uni w/727 and 735 Corn Head, 767 Super Chopper; NI 737 Husking Beds, N I. 729A Shellers, NI Uni 740 Feeder House, NI Uni 838 Husking Unit w/841 Feeder House
CORNHEADS: JD 843 Oil Bath, 843 LP, JD 653 Row Crop Head, JD 643 Oil Bath, Like New, JD 643 Oil Bath, 643 LP, 643, 444 Oil Bath, 444 LP, 444, 443 Oil Bath, 443 LP, 444, 443, 343, 244, 243, 205 (40) 234, 435; JD 453, 454 Row Crop Head,
IH 983, 943; 863, 844, 843, 833, 763, 744
Gleaner A638 Corn Head; A.C. GL 440, C440, A438 Black, F2, M430, F430, F335, KF 330
M F 1163, 1144, 1143, 83, 63, 44, 43, 33, 24.
NI 846 6R, N I 844N, 738, 744W, 730, 725, 723, 762, 763; Ford 4-30", Case (404)
NH 974 N6; NH 962 N3; NH 962 6RN, NH 962 W4; NH 924, 4RW, White 704W, White 706N, Oliver White 4N, Whtie 703
GRAIN HEADS: J D Used 12'-15' JD 918 Flex, JD 915 Flex, Incl 213 & 215 Flex & (2) JD 216 Flex, 213, 215 Rigid, 216 Rigid
Case IH 1020 17-1/2'
IH 820 13' flex, I H 820 15' & 16-1/2' Flex
810-13' Thru 17 5' w/Reg or Floating
M F 10'-20' Reg or Floating Bar, A C E10'
N I 713 Flex Or Rigid, NI 715 S Flex
NH 972 16' Flex, NH 960 13'
TRACTORS Good Selection of 4WD Tractors
JD 5300 ROPS, 200 Hrs, Like New
JD 4955 C A P S, MFWD, 1992 JD 4455 CAPS MFWD, like new, JD 4255 CAPS MFWD, JD 3155 CA, MFWD w/265 Loader, JD 3155 ROPS MFWD, JD 2955, ROPS, Real Nice, JD 2955 4 Post ROPS, JD 2355, ROPS, Nice, 1987 JD 4450 CAPS, MFWD, Real Nice; 1988 JD 4450 CAQR, MFWD; JD 4450, C.A.P.S., MFWD, Real Nice, JD 4450 C A.P.S, MFWD; JD 4450, C A.P.S, MFWD, JD 4450 CAPS, real nice, , JD 4450 CAPS, 1987 JD 4250 CAPS, MFWD, real nice, JD 4250 CAQR w/Duals, JD 4250 ROPS, Power Shift, JD 4050 ROPS, Q.R, JD 3150 ROPS, MFWD, JD 2950 MFWD w/260 Loader, JD 2950 MFWD, JD 2950, Nice, JD 2950, Nice, JD 2950 w/260 loader, JD 2750 w/245 Loader, JD 2550, Full Eq, JD 8640 4WD w/Duals & Front Blade, JD 4840 C A PS Duals; JD 4840 C A P.S, w/Duals, JD 4640 C.A.P.S., 18x42 Duals; JD 4640 C.A. QR, Duals; JD 4640 C.A.Q.R.; 4640 C.A.P.S.; JD 4440 C.A.P.S.; 1982 JD 4440 C.A.Q.R.; JD 4440 CAQR, Good Cond.; JD 4440 CAQR w/Duals; JD 4440 CAQR, 20.8x38 Tires, Good; JD 4440 CAQR, 3 Hyd.; JD 4440 C.A.Q.R.; 1981 JD 4440 C.A.P.S.; JD 4440 C.A.P.S., 4WD; JD 4440 C.A.Q.R.; JD 4240 CAPS; JD 4240 C.A.P.S.; JD 4240 C.A.P.S. 4WD w/JD 260 Loader; JD 4240 C.A. w/Creeper Trans; JD 4240 ROPS 8-Spd.; JD 4040 CAQR, nice; JD 4040 Fender, QR; JD 4040 Power Shift; JD 2940 MFWD w/Ansel Cab; JD 2940 w/148 Loader; JD 2940, One Owner; JD 2940; JD 2940; JD 2940 ROPS w/148 Loader; JD 2640 w/146 Loader, Fully Equipped; JD 2640 w/46 loader (needs trans work); JD 2640; JD 2640, good; JD 2040 w/175 loader; JD 8630 C.A. 4WD w/Duals; 1976 JD 4630 CAQR, Nice; JD 4630 C.A.Q.R.; 4630 SR w/Cab & Air; JD 1977 4430 CAQR; JD 4430 CAPS; JD 4430 CAQR, Original; 4430 C.A.Q.R.; JD 4430 CAQR, Needs Trans Work; JD 4230 CAPS; JD 4230 CAQR, real nice; JD 4230 C.A.Q.R.; JD 4230 Cab, QR w/Bush Hog Loader; JD 4030 CAQR; JD 4030 Fender QR; JD 820 3 Cyl. Dsl.; JD 5020 w/Duals; JD 4620 w/Cab, Real Nice; JD 4320, Cab, Air, Real Nice; JD 4320 w/Cab, 3 Hyd.; JD 4320, Real Nice; JD 4320; JD (6) 4020's 1964-1975; JD 4020 SC Original; JD 4020 SC w/Cab, Original; JD 4020 SC; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 1968 JD 4020, Power Shift ROPS, JD 4020 Dif. Lock, 2 Hydraulics; JD 4020 Tricycle Dsl., Side Console, Nice; JD 4020 w/Cab, Real Good, JD 4020 Power Shift; JD 4020, As Is; 1972 JD 4000 WFE; JD 4000 w/Cab; JD [illegible]; JD 3020 Side Console, Real Nice, JD 3020 D, WFE, Power Shift; JD 3020 D, WFE; JD 3020 (As Is), JD 3020 Side console, As Is; JD 2030D Tricycle, as is, JD 2510, Gas, Tricycle, JD 820 3 Cyl; JD 4010 D WFE, JD 3010 D WF, JD 2010D, JD 1010 utility, JD 630, Nice; JD 630; JD 530 w/3 Pt, JD 820, JD 720 Tricycle Dsl, JD 620 WF 3 Pt., Original, JD 620 w/3 Pt
IH 5488, C A, Duals, IH 5288 C A, IH 5088, C A, 2 PTO's, 3 Hyd, IH 5088 C A, IH 3588 2+2 Fully Eq, IH 3388 Full Equip, Real Nice, IH 3588 2+2, 1984 IH 3488 CA Hydro, IH 3388 2+2, IH 3088 MFWD, 750 Hours, 1 Owner, IH 3088 Fender, IH 3088, 1586 CA Nice; IH 1586 C A, IH 1586 ROPS w/Duals, 1981 IH 1486 C A, Real Nice, IH 1486 C A, IH 1486 C A.; 1486 C A (As Is), IH 1086 C A., Nice; IH 1086 C.A Diff Lock, IH 1086 C A, IH 1086 C.A Full Equip., IH 1086 C A 8 Spd, IH 1086, Cab, 1 Owner, 1981 IH 1086 CA, As Is; IH 1086 ROPS, IH 986 ROPS, IH 886 ROPS, Original, 886 w/R G, F786, IH 4166 C A, 4WD w/3 Pt, Nice, IH 4166 w/3 Pt & PTO, As Is, 1976 1566 CA w/Duals, Real Nice, IH 1566 CA w/Duals, Real Nice,1566 w/Cab, IH 1466 Black Stripe w/Cab, IH 1466 CA, real nice, IH 1466 w/cab, IH 1066 Black Stripe CA, Nice, IH 1066 w/Year Round Cab, Real Nice,IH 1066 Cab, Original, Real Nice, IH 1066 w/Cab, Nice, IH 1066 Hydro, IH 966 Hydro, 1 Owner, IH 966, Nice, IH 966 Year Round Cab w/Air, IH 966, IH 966D, WFE, TA, 2 Hyds, 966 Fender;IH (76) 766 ROPS, nice, 766 Fender Dif Lock, New Tires, IH 666D Hydro, IH 784 MFWD, IH 684 MFWD, IH 584 w/2250 Loader; IH 674D, IH 826 Tricycle Dsl, Nice; F826 (As Is), IH 806 Orig.; IH Hydro 70D; IH 656 D w/Ldr; IH 656D Hydro, IH 706 Gas (As Is),IH B275, 350 Utility, IH 340 Utility, IH 340 w/3 Pt & Fast Hitch; 300 Utility; Farmall 200 w/Loader; Farmall H w/Loader, IH Super AV w/Cultivator, Farmall B w/Cultivator.
AC 8070 C A.P.S, MFWD, AC 8070 CAPS MFWD (Needs Motor Work), AC 8050 CAPS, MFWD, real nice, AC 8030 CA MFWD, AC 7040 C A, AC 7000 CA, PS, AC 6080 CA MFWD, AC 6080 CA, real nice, AC 5050 MFWD, AC 210 w/cab, AC 200 w/Cab, Real Nice, AC 200 w/Cab, AC 185D, WFE, AC 185 w/Cab & Belt Pulley, 180D, AC 170 Gas, WF,
Deutz Fahr DX 830 C A PS, MFWD, Deutz DX 160 CA, Deutz DX 140 CA, MFWD; Deutz DX140, CA, real nice; Deutz 6806; Deutz 4506
CASE IH
WHY BUY A NEW MACHINE? WE HAVE 8 USED MACHINES.
Case IH 7140 MFWD, 1400 Hours; Case 7130 MFWD, 20.8x42, Duals, Like New; 1989 Case IH 7130, CA, MFWD; 1993 Case IH 7120 CA, MFWD; 1990 Case IH 7120 MFWD w/Creeper, 1 Owner, Like New; 1992 Case IH 7110 CAPS, MFWD, 500 Hours, 18x42 Duals; 1992 Case IH 7110, CA MFWD, 18x42 Duals, 900 Hours; Case IH 7140 MFWD w/Fire Damaged Cab.
Case IH 5140 CA, MFWD, Like New; Case IH 5130 CAPS; Case IH 5130 MFWD; Case IH 5130 ROPS, Real Nice; 1987 Case IH 3594 CAPS, MFWD, Real Nice; 1987 Case IH 2294 CAPS, MFWD; Case 1896 C.A.P.S., MFWD w/96 Loader; Case IH 1896 CAPS; Case IH 585 MFWD w/Shuttle & 2255 Loader; Case 3294 CAPS; MFWD w/Duals; Case 2294 C.A.P.S.,, MFWD; Case 2294, C.A.P.S., Case 4890 4WD Full Equipment; Case 4490 CA 4WD; Case 2590 C.A.P.S., 20.8x42; Case 2390 C.A.P.S., Duals; Case 2290 C.A.P.S; Case 2090 CA, PS Case 1690, PS, Fender; Case 2670 4WD (Needs Motor Work); Case 1470 4WD w/PTO 3 Pt. & Front Blade; Case 1370 CA, nice; Case 1370 C.A.P.S. Needs Trans. work; Case 1070 w/Cab, As Is; Case 970 ROPS; Case 1410
MF 3545, C.A., MFWD; MF 2745 C.A., 24 Spd., As Is; MF 2705 C.A., 24SP; MF 2705, C.A. 8 Sp., MF 2705, C.A.P.S.; MF 2675 C A P.S.; MF 2675 C.A.; MF 1155 w/Cab, As Is, MF 1135, as is, MF 1135, as is; MF 1100, MF 285; 275 w/236 Loader; 275; MF 265D, MF 231, MF 175D; MF 175 w/loader, as is; MF 135D; MF 35, real nice, Ferguson TO20
Ford Versatile 276 Bi-Directional w/Loader, Full Eq, 8830 C A.P.S; MFWD,Ford 8210 CA MFWD, Ford 6610, TW20, CA, MFWD, 8700 CA, 7700 (needs PTO work), 4000 Gas w/Loader; 5000D; 5000D, Ford 4000 w/Side Mounted Mott Mower, Ford 4000 SOS As Is, Ford 3000 gas, Ford 8N w/Snow Blade, 1952 8N; 1951 8N, Ford 8N
Versatile 150 w/loader, as is,
Versatile 500 w/Duals, Good Condition.
Versatile 500 4WD, Full Equip
White 4-180 w/Duals, Wite 4-150 CA 4WD, White 4-150, White 2-155 CA, White 2-150 CA, real nice, 1981 2-135 Red Stripe, C A, MFWD, 2-135 C A, 2-105 CA, Duals, White 2-105 (Cab Needs Work), White 2-105, White 2-85 C A, Oliver 1855 w/Cab
Oliver 1755,
Long 445 MFWD
Steiger Bearcat 2 w/Duals & 3 Pt
Tractors & Equip. Just Traded:
1972 JD 4020 power shift, 1972 JD 4020 syncro, Long 1199A 3 pt backhoe, Ellis 1R transplanter, NI 318 Grinder attachment, Kubota B275 MFWD w/loader, McKee 8' snow blower, 1990 Case 580K CA, MFWD, w/4-in-1 & Ext-a-hoe, JD 4450 CAPS, MFWD, Hutchmaster Offset Disc, White 271 21' rock flex, White 10X plow, IH 3616 D Loader Backhoe, as is, JD 210 13' disc, Case IH 5140 CAPS, MFWD, Ford 2600 w/loader, Little Giant Elevator,JD 6600 hydro, real nice; Gehl 2500 Skid Loader, JD 260 Loader, Brady 6R Stalk Shredder, IH 710 3X Spring Reset, IH 710 4X Spring Reset, IH 56 2R Planter, JD 290 2R Planter, NI 324 w/12-Roll Bed, Like New, NI 323, like new, MF 850 w/9115 Grain & 1163 Corn, Real Nice, Oliver 271 Rock Flex Disc, Handlair 560 grain Vac, IH 234 w/Mower, Kewanee 10' Cultimulcher, NI 743 Corn Head, White 7300 w/2 Heads, IH 8R Hydr Fold Cultivator, Hinker 30' Field Cultivator, Kewanee 25' Field Cultivator; JD 7700 Hydro, Real Nice; Gleaner N6 4WD w/2 Heads; JD 1010, 18' Flat Fold Field Cultivator; Brillion 25' Hyd. Fold Cultimulcher; Oliver 1750; Toyota Forklift; White 271 21' Hyd. Fold Rock Flex Disc; AC XT190 Loader; IH 800 12R End Transport Corn Planter; White 2-105 CA; MF 135 Dsl; Wilrich 8X Plow; IH 496 25' Hyd. Fold Disc; NI 218 Tandem Axle Spreader; Case 750 Crawler Loader; White 2-150 w/Cab; Bush Hog SC900 Soil Finisher.
CORNPICKERS: NI 325 w/12-roll bed, like new; (4) NI 325 w/12 Roll Husking Bed, Real Nice; NI 325 w/12-Roll Bed, late Model, Real Nice; NI 325 w/8 Roll Bed, Real Nice; (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/Super Sheller; New Idea 325 Picker w/12 Roll Bed & Super Sheller, Real Nice; NI 325 w/12 Roll Bed, Good Cond.; NI 325 w/12-Roll Bed & Sheller; NI 325 w/8-Roll Bed; NI 324 w/12-Roll Bed, Excellent; (2) NI 324 Corn Pickers w/12-Roll Beds, Real Nice; (4) Used 324-2RW w/12 Roll Huskers; NI 324 w/Sheller; Shellers & Super Shellers; NI 32[illegible] Nice; NI 323, real nice; NI 323 Nice; NI 323; NI 323 Picker; NI 330 3R Picker w/12-Roll Bed; IH 400 w/319 Picker (Fire Damage).
JD 300 w/343 Corn Head, Real Nice; JD 300 w/244 Corn Head; JD 300 Picker, Nice.
New N.I. 329 Super Sheller (List $6700, Special $3,550; N.I. 330 - 3RN w/Supershellers.
PICKER: NI 319 2-Row Mounted Picker w/12" Roll Bed.NI 838 Husking Bed;
FORAGE EQUIP: Forage Harvesters w/Choice of Heads.
JD 5820 CA 4WD w/4R & 7' Pickup, JD 5720, 4WD w/2 Heads, JD 5460 C A; Hydro 4WD w/4R CH & 7' Pickup; JD 5440 C A 4WD, JD 5400 Cab 4WD w/3R & Hay PU, JD 3970 w/Iron [illegible] w/2R Corn & 7' Hay Pickup, JD 3970 w/Iron Guard & Spout Track, JD 3970 w/7' Pickup & 3R CH, JD 3970, JD 3950 w/Iron Guard w/7' Pick-up & 2R Corn; JD 3950 w/IronGuard w/2 Heads, JD 3950 w/7' Pickup, JD 3960 w/2 Heads, Full Equip, JD 3940 w/2R CH, JD 3940, JD 3960, JD 3960 w/3R Cornhead, JD 3800 w/2R & Hay Pickup, JD 34 Chopper w/1R, Real Nice
NH 2100 Chopper w/Metal Alert, 4WD w/6R Corn Head & 10' Hay Pickup, NH 1890 4WD w/3 Row Auger Base & Hay PU, FNH 900, Real Nice, NH 900 Tandem w/Metal Alert, NH 900 Tandem Axle w/Metal Alert II w/824 Corn Head & 900W Pickup, NH 900 Chopper, NH 892 w/Metal Alert, NH 892 w/824 C H, NH 892 w/Hay PU, NH 892 w/890 Pickup, NH 892 w/2 Heads, NH 890 w/Auger Base, 3R & Hay Pickup, NH 790 w/2 Heads, Real Nice, FNH 790 w/824 Corn & Hay Pickup, Real Nice, NH 782, Nice, NH 718 w/824 Corn Head, NH 718, NH 707 3 Pt w/1R & Hay Pickup, IH 881 Chopper w/2R & Pickup, IH 830 w/3R, IH 830 w/2R & 7' Pickup, IH 720 w/2R and Pickup, IH 720 w/2R & hay Pickup, IH 830 Chopper w/2R & Hay Pickup
Fox Super D w/Cab 3R C H & PU
Hesston 7160 w/2 Heads
Gehl 1260 w/3R & 7' Hay PU
Gehl 1250 w/3R & Hay Pickup
Gehl 1250 T/A
Gehl 1200 w/2 Heads, Nice
Gehl CB 1200 Chopper
FORAGE HEADS: Nh 939 6R Auger Base silage Head, FNH 939 N3 Corn Head, NH 890A Auger Base w/890 N3 Corn Head, NH 890 Auger Base w/3R CH, NH 3RW Auger Base Head, New FNH 824 Corn Head, FNH 824 CH, Like New, NH 824 Corn Head, NH 822, Like New, NH 722 1R Corn Head, Like New, NH 880 N2 Corn Head, NH 890 EN2 Snapper Head, NH 890 EN2 Snapper Head; NH 717-S Direct Cut For 770 & S717; 890 EN-2RN Snapper; 770-1R Snapper; NH 890 w/2 or 3R C.H.; NH 890 2R Snapper Head; 1R & 2R Silage; NH 880W PU; NH 880 S Direct Cut; FNH 790W Hay Pickup, Like New
New JD 12' Direct Cut Head; JD 4R Converging Silage Head; JD 4R 30" Conv. Head; JD 483 4RN Stalker Head; JD 443 Oil Bath w/Adapter Plate; JD 343 CH w/Adapter Plate; JD 2 & 3R Snapper; 2 & 3 R Silage, JD 3RW Silage Head; JD 3RW Silage Head; Used 51/2' and 7' Hay Pickups; JD 443 w/Adapter Plate; JD 443 Low Profile Corn Head w/Adapter Plate For Harvester; JD 243 C.H. w/Adapter Plate.
IH 2R Snapper Head
Gehl 2RN Corn Head.
NI 768 WN 3R Corn Head; NI 763 3R Corn Head
2 CSB 2RW - Snapper, 263-2 RW; 109 Hay Pickup.
BLOWERS: FNH 40; Wetmore Grinder Blower; Harvestore Grinder Blower, Gehl 1580; Farmhand Burr Mill Blower.
Tube-O-Lator Bale Bagger.
Ag Bag, Ag Bagger w/Table.
FLAIL CHOPPERS: JD 16A, Like New; JD 16A; NH 38; IH #50 Stalk Shredder, JD 27 Stalk Shredder; JD 27 Stalk Shredder; Brillion 6R Stalk Shredder, Nice; IH 60 stalk shredder;
SILAGE WAGONS: FNH 816 Tandem Axle w/Roof; FNH 716 w/Roof, Like New; (2) FNH 716 Tandem 3-Beater w/Roof; Gehl 970 Tandem w/Roof; Gehl 970 Tandem Axle, 3 Beater w/Roof, Gehl 960 TA; (2) JD 716A T-A 3-Beater w/Roof; JD 716 Tandem w/Roof; H&S TA Wagon; Richardton 1200 Side Dump Wagon; Richardton 1200 Side Dump Wagon, Dual 5100 Side Dump Wagon, Richardton 14' Side Dump Cart; Balzer 1016 Dump station, Balzer 1014 Dump Station
HAY EQ: BALERS: JD 347 w/Thrower, JD 347 w/Thrower (As Is), JD 337 w/40 Thrower; JD 337 w/Thrower, JD 327 Baler w/Thrower, JD 30 Thrower
FNH 575 w/72 Thrower, FNH 565 w/72 Thrower, NH 316 w/70 Thrower, Nice, NH 316 w/#70 Thrower, Nice, FNH 316, NH 425 Wire Tie Baler; NH 316 w/#75 Thrower, Real Nice, NH 311 w/70 Thrower, nice, NH 310 w/70 Thrower; NH 271 w/thrower; NH 270, NH #75 Ejector, NI 571, IH 445 w/Thrower
Hesston 4800 Big Baler
ROUND BALERS New JD 335 JD 335, JD 430, Real Nice, JD 430, FNH 630, FNH 630, NH 855, NH 855, NH 853, NH 852Auto Wrap, NH 851 Auto Wrap, Real Nice, NH 851, NH 848 w/Memory Wrap, NH 848, NH 847 w/Auto Wrap, Gehl 1470, Like New, Gehl 1865 Real Nice, Gehl 1860, Gehl 1500, Gehl 1500, Hesston 5600, Hesston 530, Like New, Hesston 530 (Damaged), Vermeer 605D, Vermeer 504C
RAKES:
JD 672 w/Dolly Wheel, JD 670 Rake w/Dolly Wheel, JD 670 w/Dolly Wheel, JD 660 w/dolly wheel, NH 258 w/Dolly Wheel, NH 258, JD 567 Wheel Rake, Sitrex Double Wheel Rake, FNH 162 4-Star Tedder, Deutz Fahr KH400 4-Star Tedder, Deutz Fahr KH500 4-Star Tedder (As Is), Pequea 910 Tedder, Pequea 786 Hay Inverter, NH 144 Inverter, NH Rake Hitch
HAYBINES: NH 1495D CA Hydro Yellow Back, NH 1495 Gas w/Cab, FNH 411 Discbine, NH 411 Discbine, NH 499 Hydro Swing, NH 499, NH 495, NH 489, NH 489, NH 478, Nice, 478, NH 477, 474, NH 472, JD 2420 Self-Prop Windrower w/Cab, JD 1600 12' Hydro Swing, Real Nice, JD 1470 Discbine, Nice, JD 1460 Discbine, Real Nice, JD 1219, Nice, JD 1219, JD 1219, JD 1219, like new, JD 1219, JD 1217, (3) JD 1209, JD Haybine Windrow Inverter, Case IH 1590 Hydra Swing, IH 1490 12' Hydra Swing, Case IH 8350 12', Case IH 8330, real nice, Hesston 1071, Vicon KM321 Discbine, Deutz Allis SM70 Discbine, Deutz Allis SM70 Discbine
BALE WAGONS: NH 1010, NH 1002, NH 1032, NH 1034, NH 1037, Ford NH 1037, Like New, NH 1038, NH 1044
PLANTERS: JD 7200 6R, Dry Fert, w/No-Till, Real Nice, JD 7000 8-Row Planter w/Dry Fert, JD 7000, 6R Conservation, JD 7000 6R Cons, Dry Fert, JD 7000 6R w/No-Till, JD 7000 6R Liquid, JD 7000 6R Planter; JD 7100 6R Planter, 3 Pt; JD 7000, 6RW Plate Planter; JD 7000 4RW Dry; JD 7000 4RW Liq. w/No-Till; JD 7000 4RN; Case IH 900 4R Plate; IH 800 6R Planter; IH 800 4R Liquid No-Till; IH 800 4R; Hinker 4R Econotill, No-Till; w/Kinze Units; NI Kinze 900M 3 Pt. 4R No-Till; White 5100 4R planter.
DRILLS: JD 750 15' No-Till drill, Like New; Tye 12' No-Till Drill; Lilliston 9680 10' No-Till w/Grass Seed; JD 8300 23x7 w/Press Wheels, Like New; JD 8300 24x6 DD w/Grass Seed; JD 8300, 24x6; JD 8300 23x7 w/Press Wheels; JD 8300 21x7 w/Grass Seed; JD 8300 21x7 DD; JD 8300 18x7 w/Grass Seed & Press Wheels; JD 8300 Drill w/Tandem Hitch; JD 8350 23x7 SD w/Fert. & Grass Seed; JD 1500 Power Drill; Tye 24x6 Drill; (2) Case IH 5300 20x6 w/Tandem Hitch; IH 5100 18x7 DD w/Grass Seed; Case IH 5100 18x7; (New) Brillion 10' Transport Seeder; Brillion 10' Seeder w/Transport; Brillion 10' Transport Seeder.
GRINDERS/MIXERS: NH 358 w/Scales, Real Nice; NH 358 w/Scales; NH 357; NH 357; NH 355 w/Scales; NH 355, Real Nice; NH 355; Gehl [illegible] Scales; Bearcat 950; Artsway 425; JD 840 Round Bale Processor, Like New; Farmhand 880 Tub Grinder; Farmhand X630 Tub Grinder.
TILLAGE EQ.: Ferg 2X; JD 845 3X Roll-Over; MF 4X; JD 1450 4X; JD 845 4X Roll-Over; JD 4200 3 & 4X Roll Over; JD 8350, 4B Roll Over; JD 2500 5X Reset; JD 2700 5X Toggle Trip, IH 720 5X16", Like New; IH 710 5X, IH 720 5x16"; Like New; IH 710 5X; IH 720 5x16", IH 720 5X 18", White 549 5x18", JD 1450 6X; JD 2500 5 & 6X Spring Reset; White 549 6X; White 596 6X; IH 700 6X Spring Reset, IH 700 6X Auto Reset, IH 710 6X 18" Spring Reset, IH 710 6X 18" On-Land Hitch, IH 720 6x18 Plow, IH 720 6X Reset Plow, IH 720 6x16 Spring Reset On-Land, JD 2700 6X On-Land, JD 2800, 6X, On-Land; JD 2800 6X On-Land, Case 400, 6x18 Spring Reset On-Land, White 598 5X, 6X & 7X, (2) JD 2800S, 7X, JD 2800, 7X On-Land, IH 710, 7X On-Land, JD 2800 7X On-Land, JD 2800 8X Plow, IH 710 8X On-Land
CHISEL PLOWS: DL 6T Pull Type, Brillion 9 Tooth, White 10' Pull Type, Brady 10' Pull Type, JD 1600 12' Pull Type, Brady 12' Chisel Plow, Brillion 12', JD 1610 13-Tooth Pull Type, IH 20' Hyd Fold
DISCS: Miller 10' Offset, Hutchmaster 11' Offset, IH 770 20' Hyd Fold Offset, JD 215 13' Dura Cushion, JD 230 13', JD 310, 14', JD 210 13' Rock Flex; Miller Series V 12' Flex, JD 215, White 15' Offset, Miller 16'9" Hyd Fold Offset, AC 2300 18' Wing, IH 480, 21' Wing, IH 480 21' Wing, JD 230 21' Hyd Fold, Dunham Lehr 34-20' Rock Flex, Krause 1425 21' Rock Flex, IH 485 23' Hyd Fold,JD 335 32'
MULCH TILLERS Glencoe 7-Tooth, Landoll 7-Tooth, Brillion 9-Tooth, AC 9-Tooth Soil Saver, Like New, Kewannee 6-Tooth Soil Saver; JD 1710A 13 Tooth, IH 6000 13-Tooth Soil Saver, Glenco 9-Tooth Soil Saver, Bush Hog 9-Tooth, Glenco 9 Shank Soil Saver, Glenco 18' Fold Soil Saver, Glenco SS18 Fold Soil Saver
CULTIMULCHERS: Brillion 21' Hyd Fold, Brillion 21' Fold, Case IH 415 12, Brillion 15, Like New, Brillion 15', Brillion 15', Brillion 14', Brillion 13'8, Nice, Brillion 13', Real Nice, Brillion 13', Brillion 12' Real Nice;
CULTIVATORS: Ford 2R, JD FM 4R Front Mount, JD 4R Front, JD AT 40 4R Front Mount, 4R S-Tine, Bush Hog 4R S-Tine, Brillion 4R H/D, Lilliston 4R Rolling, (2) Lilliston 6R Rolling, 6R S-Tine, Royal 6R S-Tine, Noble 6R Fold S-Tine, Westgo 6R S-Tine, Brillion 6R S-Tine, (2) JD RM 6R S-Tine, White 6R, White 378 6R, New JD 825 6R S-Tine, IH 183 6RW Folding, IH 65 6 & 8R Front Mounted, Oliver 6R Front Mount, JD 8R Flat Fold, Brillion 8R Hyd Fold 6-Tine; Brillion 12R Fold; JD 12R Hyd. Fold; JD 1010 28' Hydraulic Fold Field Cultivator; Brillion 23' Hyd. Fold Field Cultivator; Brillion 23' Hyd. Fold Field Cultivator; New Case IH 4500 20' Hyd. Fold Field Cultivator; IH 4500 21' Hyd. Fold Field Cultivator.
MISC.: M&W Model 960, 8' Soil Master Disc Ripper; Brillion 25' X-Fold Packer; Brillion 23' X-Fold Packer; Brillion 23' X-Fold Crow Foot Packer, Like New; JD 400 20' Rotary Hoe; JD 400 15' Rotary Hoe;Yetter 15' Rotary Hoe; IH #14 7-Shank Auto Reset V-Ripper; IH #11 5&7 Shank Spring Reset V-Ripper; IH #11 5-Shank V-Ripper; Case IH #10 7-Shank V-Ripper, Like New.
INDUSTRIAL: Case 580 Super E Loader Backhoe w/Cab, 4-in-1 Bucket; Case 580 Super E w/cab, Ext-A-Hoe; JD 300D Loader/Backhoe; JD 450E w/6-Way Blade; Int. 3-Axle Trailer; Ford 340 Dsl. Ind. Loader w/3 Pt. & PTO; MF 30 B Industrial Loader w/3 Pt. & PTO; MF 30D Ind. Ldr.; Ford 4000 Industrial Loader; Gallon 118C Grader, Nice; MF 2200 Dsl. forklift, As Is, 4-in-1 Bucket for JD 450; Backhoe Attachment; Long 1199 3-Pt. Backhoe; ARPS 730 3-Pt. Backhoe; Woods T308 3-Pt. Backhoe; Kelly 41 3-Pt. Backhoe.
SKID LOADERS: Gehl 6625; New NH L565; FNH L785, 1989 Gehl 4615; 1989 Case 1845C; (86) Case 1845C; 1991 Case 1840; Case 1840, real nice; Case 1840; 1989 Case 1835C, 1988 Case 1835C; 1987 Case 1835C; Case 1835C; Case 1835 B; Gehl 6620; Gehl 4400, FNH 553, NH L775 LP; NH L445, as is; Bobcat 853; Bobcat 825; Bobcat 543D; Bobcat 371, OMC 330; OMC 330 Mustang; Bobcat backhoe attachment;
LOADERS & BLADES: Case IH 710; IH 2450, 2350; 2250; New Case IH 2255; New Case IH 2200; Case IH #90; JD 260; JD 265, [illegible] MF 236; Schwartz 1900 QT (Fits MF 2705), Du-All 210, Artsway HD Loader for; 4WD, AC 470 Loader; JD 8' Dozer Blade For 4430, Etc.; Amco 905 Heavy Front Blade, York 8' Stoke Rake w/Blade & Scarifier, New Woods 6' 3 Pt Blade,
LAWN & GARDEN: JD 1250, JD 1050 Real Nice, JD 1050 w/loader; JD 855 MFWD w/JD 70 Loader & JD 7 Backhoe, JD 855 Hydro MFWD,JD 850 w/75 loader, JD 850 2WD w/PS, JD 650 w/60" mower; JD 650 w/JD 271 mower, 1992 Case IH 1130 w/PS & Belly Mower, MF 1035 MFWD w/Loader; MF 1035 MFWD, Deutz Allis 5220 MFWD, Kubota 2550 w/Mower, Kubota 4200, MF1655 Compact, Case 646 w/loader, Satoh w/Mower; JD 626 AMT, JD AMT 622; JD 600 AMT, JD 600 5 Wheeler; Steiner 420 4WD w/60" Mower; Cub Lowboy w/Woods mower, IH Cub w/Mower; CC 1872, CC 1720, CC 2072, 1862, 1782 Dsl ,Cub Cadet 782 w/Mower & Blade, JD 935D w/Front Mower, JD 930 w/Front Mower, JD 430 w/Mower & Blade, JD 430, JD 420 w/mower & 3 pt, JD 420 w/Mower, JD 330D, JD 322, JD 322 w/Cab, Mower & Blade, JD 318, 317, 260, 240, 214, 212, 210, JD 185 Hydro, Cub Cadet 1872 w/PS, (2) New JD 300 Series Blades, JD 300 Series Snow Blades, Snow Blade for JD 400 Series, Hyd Tiller for JD 430
ROTARY CUTTERS: JD 1508 Hyd Fold, Votex 11' Rotary Mower, Hardee 60" Ditch Bank Cutter, MC 7" HD Flail Mower
SICKLE MOWERS: Nh 451 9', NH 451 7', NH 450 7', New Gaspardo 7" Sickle Mower, NI Pull Type
MANURE SPREADERS: JD 780 Hydra Push, JD 780 Tandem Hydra Push, JD 780 hydra push, NI 364 Tandem, Martin S1678 Scavenger II, NH 308 Tandem Scavenger, Better Built 3000 Gal TA Tank, Like New, Better Bilt 1500 Liquid Spreader, NI 213, MF 15, Like New, NI 12A
New Killbros Bins & Running Gears
New Killbros Header Wagon
MISC: Hinson 812 Grain Cart, Westfield 41' Auger; JD 600 HiBoy Sprayer; John Blue 500 Gal Sprayer, John Blue 400 Gal Sprayer; Wood Chipper Trailer Type, JD Quick-Couplers, JD Hyd Assist FWD for 30 & 40 Series, New WFE For Ford 7700, 1981 Ford F350 17' Rollback, New 6 7 & 8' 3 Pt Blades, 6 & 7' Box Blades, New Hi-Co 5' Cutters

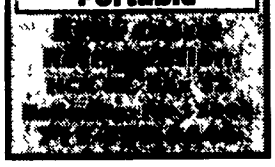


(NEW) NEW IDEA CORN PICKERS
NI #323 1R AND NI 329 SUPER SHELLERS
AVAILABLE ONLY FROM STITZEL'S
NEW IDEA
Financing Available

FEBRUARY SPECIALS

TRACTORS	
IH 1086 C.A.	$6,900
COMBINES	
MF

PTO Katolight Generators
Lister Genset
2 Bearings
Portable



We will repair or rebuild most brands of tractor engines, gas or diesel.

Reasonable rates, experienced mechanics.

MILLER'S REPAIR

1 mile North of Bird-In-Hand, 8 miles east of Lancaster

717-656-6109

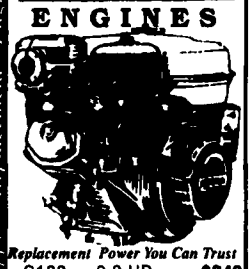
MASSEY-FERGUSON
Where farmers' ideas take root

Kubota B7200 hydro w/ loader
MF 1010 hydro
NH L35 Skid Steer w/ Deutz dsl
MF 135 gas
Ford 545A tractor loader, 300 hours
Hesston 6450 SP Windrower
NH 40 blower
Woods C80 rotary cutter
NH 668 left hand tank spreader
NH 570 baler w/72 thrower
NH 520 manure spreader
MF 10 baler
NH 254 rake tedder
NH 770W pickup head
NH 850 round baler

Ford 8730, 4WD, 1500 Hours, Excellent Condition
Ford 9700, Cab

NEW HOLLAND
SCHREFFLER EQUIPMENT
Pitman, PA
717-648-1120
717-648-1811

HONDA ENGINES



Replacement Power You Can Trust

G100	2.2 HP	$249
Gx120	4 HP	$294
Gx160	5.5 HP	$312
Gx200	6 5 HP	$359
Gx270	9 0 HP	$504
Gx390	13 HP	$596
Gx610	18HP	$943
Gx620	20 HP	$1041

Options for 18 & 20 HP Engines
Muffler Kits $125.00
6 to 1 clutch reduction $795.00
Fuel tank $50.00
Switch panel kit $100.00
Recoil start $175.00
All Units Have "Oil Alert" Except 2.2 HP
"FREE" UPS Shipping
Pa. Residents Add 6% Tax - Send Check With Order To:

Blue Mt. Small Engine Service
1490 Three Sq. Hollow Rd.
Newburg, PA 17240
717-423-5358
Let Phone Ring 10 Times

Lawn Care Replacement Engines & Building Chipper Replacement Engines

Best Buys In Used Equipment

TRACTORS

1989 Case IH 7110, 2,100 hrs., clean
Farmall 460 tricycle tractor, 1964, clean w/rebuilt engine, 2R cultivators w/quick hitch
Case IH 495, 2WD tractor, like new, 23 hours **SOLD**
Case IH 7120 MFD w/Duals, 1992

COMBINES & HEADS

IH 863 6RN Corn Head
1995 Case IH 1644 axial flow w/17'5" 1020 grain head, 180 hours, (Warranty)
IH 820 22½', Grain Head
IH 844 4R Corn Head

MISCELLANEOUS

26" Unverferth Rolling Harrow II
Gravity Box w/ Running Gear
2R Mechanical Transplanter
1R Mechanical Transplanter
JD 630 disc harrow, 14'
Cub Cadet 1811
(5) IH 295 Planter Units
JD 17' Manual Fold Disc Harrow,
Cub Cadet 582 Garden Tractor
Case IH 5717 Chisel Plow, 17'
White 6b Semi-Mounted Plow
Snow Blower for Cub Cadet

HAY & FORAGE

NH 1495 Self-propelled Haybine

IRRIGATION EQUIPMENT

Kifco B180 hard hose traveller
Bauer Rainstar hard hose (4" IDx1200') traveller (Rental Unit)
Hale FB50 PTO Irrigation Pump

Farm-Rite inc.
Agricultural Equipment, Supplies & Services
122 Old Cohansey Rd.
SHILOH, N.J. 08353 **1-800-752-6373**

© 1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

THE LUCKNOW MIXER WAGON

Simply the best value and the best in quality on the market today.

Call your nearest dealer today.

N.J., DEL, MD EASTERN SHORE
JONES DAIRY SERVICE
(800) 801-2082

MARTINSBURG, PA
WINELAND EQUIPMENT, INC.
(814) 793-2109

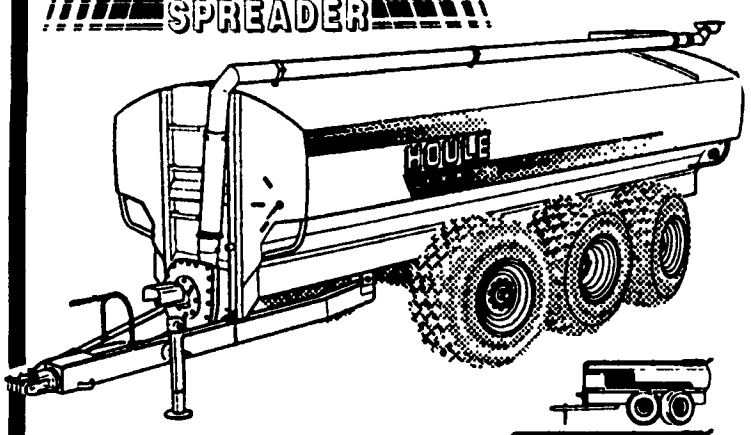
LEOLA, PA
M.M. WEAVER & SON
(717) 656-2321

QUALITY EQUIPMENT - DEPENDABLE SERVICE
A Trusted Name For 23 Years

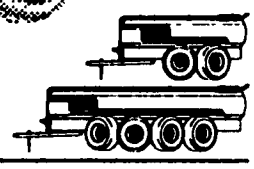
HOULE

LIQUID MANURE SPREADER

WITH FLOTATION TIRES TO MINIMIZE SOIL COMPACTION



4 - 6 OR 8 WHEEL SPREADERS WITH POWER STEERING - 3850 TO 9500 US GAL.



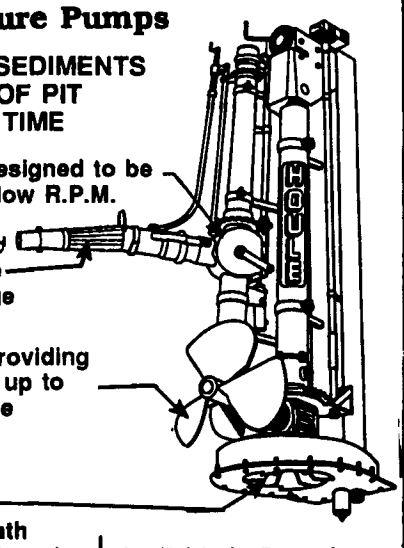
SPREADERS WITH SINGLE AXLE OR TANDEM - 2350 TO 6500 US GAL.

- **"V" shape bottom for more complete clean out.**
- **Standard exterior finish: epoxy primer and urethane paint.**
- **Low profile tank for maximum visibility and stability.**

HOULE AGI-POMPE®

Liquid Manure Pumps

AGITATES BOTTOM SEDIMENTS AND SURFACE OF PIT AT THE SAME TIME



Rotative directional valve designed to be operated while P.T.O. is at low R.P.M.

Powerful nozzle to slice and agigate the crust of manure covering the surface of large holding area.

24" dia. mixing propeller: Providing a full time bottom agitation up to 21 500 US G.P.M. even while loading a spreader.

20" dia. impeller with self-cleaning blades.

Bottom gear box with oil bath protected by a greaseable 3 seals mechanism on each shaft.

Available in 5 versions for concrete pits.

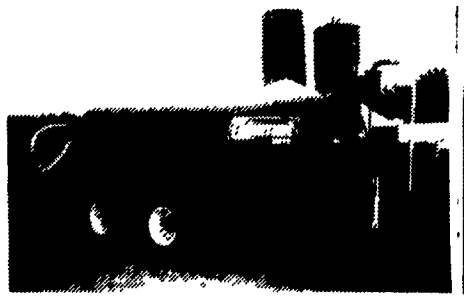
Falumet

SPREADER TANKS

- **2,250-6,000 Gal.**
- **Heavy Duty Undercarriage w/5 Year Warranty**
- **10 Year Tank Warranty**

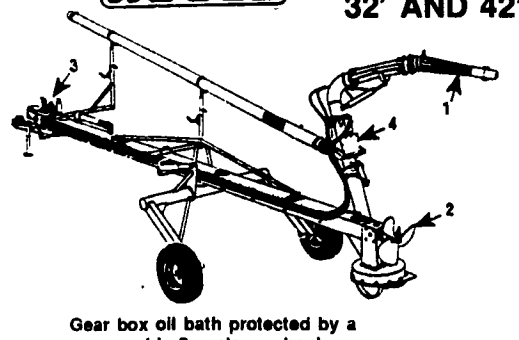
Available With Rear Slinger Or Front Mount Pump

Falumet VACUUM TANK



- **1500 to 5000 Gal.**
- **10 Year Tank Warranty**
- **4 Shank Rear Injector**
- **Commercial Duty Shut-Off And Vac Pump**
- **28 Ply Flotation Tires**

HOULE TRAIL AGI-POMPE®
32' AND 42' FOR LAGOONS



Gear box oil bath protected by a greaseable 3 seals mechanism on each shaft.

AVAILABLE WITH MULTIPURPOSE OPTION TO ALSO CLIMB INTO CONCRETE PITS UP TO 14' DEEP

GREAT PERFORMANCE IN HOG OR DAIRY MANURE

1-Highly articulated nozzle designed to slice and break the top crust from above the manure level as the propeller homogenises the liquid with the remaining floating chunks.
2-24" dia. mixing propeller providing full time agitation up to 21,500 US G.P.M. even when loading a spreader.
3-Hydraulic controls can be operated from tractor seat.
4-Rotative directional valve designed to be operated at low R.P.M. without stopping the P.T.O.

Visit us at the KEYSTONE PORK EXPO
Lebanon Fairgrounds, Lebanon, PA
Wednesday, Feb. 14th

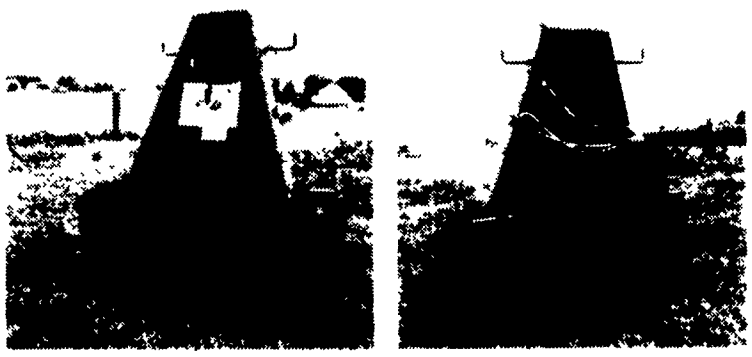
RD 3, Box 130
Mifflinburg, PA
17844

SNOOK'S EQUIPMENT

Your Complete Liquid Manure Equipment Dealer For 23 Years! We're Here To Serve You!

Daily U.P.S. Parts Service
717-966-2736
Ask For Ernest or Dean

#3500 FIW Logging Winch



- For the do-it-yourself woodsman •
- Easily mounts to a 3 pt. hitch, 540 PTO •
- Skid logs **ten times faster** than with just a tractor •
- Protect standing timber by reaching off trail with 165' of cable •

Dealers inquiries welcomed

For more information write to:

Fisher Iron Works
74 S. Ronks Road
Ronks, PA 17572

Best Buys in Used Equipment

TRACTORS
- Case IH 885
- Case IH 5220 MFD
- Case IH 7220 MFD
- Case 1690
- IH 656 Hydro
- IH 1026
- IH 674
- IH 1586
- Farmall 504
- Farmall 300
- Hesston 6066

HAY EQUIPMENT
- NH 273 Baler
- NH 315 Baler
- NI 486 Round Baler
- Hesston 4600 Baler
- Hesston 1090 Windrower
- Hesston 1150 Mower
- NH 848 Round Baler
- Case IH 8350 Mower
- IH 445 Square Baler
- Case IH 8330 Windrower

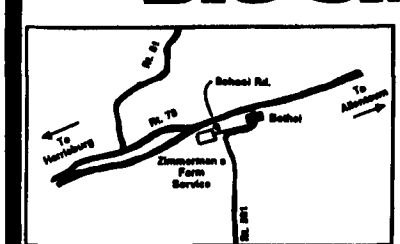
HARVESTING EQUIPMENT
- NI 741 Feeder Throat
- IH 830 Harvester
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed (Nice)
- NH 770 Harvester

TILLAGE
- IH 720, 5 Bottom Plow
- JD 6-18 Plow
- White 254 Disc
- JD 18 ft. Field Cultivator
- IH 18 Ft. Field Cultivator
- IH 11 Shank Chisel
- JD 4x16 Trip Plow
- Brillion 11 ft. Packer

SKID LOADERS
- Case 1830
- Case 1845B
- Bobcat 632

MISCELLANEOUS
- 20 ft. Feeder Wagon
- NH 36 Ft. Elevator
- 30 ft. Elevators
- Gehl 1540 Blower
- NH 28 Blower
- Feed Mixer, Trailer Unit
- Hesston Stack Hand 10
- NI 213 Spreader
- Gehl 250 Spreader
- Weaverline 430 Cart
- IH 10 Drill
- JD 8300 Drill—Soybean Special
- JD 8350 Drill 21x7

OPEN HOUSE
February 12-16
BIG SAVINGS



Call for Excellent Prices on **SNOWBLOWERS**

ZIMMERMAN'S FARM SERVICE, Inc.

½ Mile West Off Rt. 501 On School Rd., Bethel, Pa.

717-933-4114

© 1996 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

TRACTOR CHAINS... prices shown are per pair

LADDER TRACTOR CHAINS

Recommended for road and general farm work.

LADDER TRACTOR CHAINS

Tire Size	Wt.	Stock No.	Pair Price
11.2-24 9.5-28	86	10836	139.44
11.2-28 9.5-32	99	10838	159.33
13.6-16	79	10850	144.71
12.4-24 15-22.5	91	10852	156.61
12.4-28 13.6-24	104	10856	192.40
13.6-28 14.9-24	116	10859	202.26
14.9-26 14.9-28	122	10869	214.63
13.9-42.4 14.9-38	157	10871	268.94
16.9-24 17.5L-24	127	10874	225.68
16.9-26 16.9-28 14.9-30	136	10876	228.06
16.9-30	140	10877	251.26
16.9-34 15.5-38	148	10879	268.35
18.4-16 18.4-24 18.4-26 19.5-24	165	10883	313.01
18.4-34	204	10887	381.57
18.4-38	225	10889	405.49
20.8-38	265	10892	498 23

GRADER & EQUIPMENT

Tire Size	Wt.	Stock No.	Pair Price
13.00-24/25 14.00-20/21 15.5-25	112	12612	196.82
14.00-24 14.00-25	125	12615	222.06
16.00-20/21 17.5-25	160	12624	349.44
20.5-25	201	12633	430.48
23.5-25	328	12645	865.09

DUO GRIP TRACTOR CHAINS

Get more lateral traction. These chains put more chain on the face of the tire...rides high...doesn't drop into grooves.

DUO GRIP TRACTOR

Tire Size	Wt.	Stock No.	Pair Price
11.2-32 12.4-28	146	10218	245.69
13.6-28 14.9-24 12.-28 13-24	152	10242	287.39
12 4-40 12.4-42 13.9-36 11-40 11-42 12-36 12-38 13.6-36 13.6-38	181	10246	356.36
14.9-26 14.9-28 13-26 13-28	158	10250	289 09
14.9-30	173	10252	323.64
13-38 14.9-38	196	10254	387.01
14-24 14-26 14-28 16.4-28 16 9-24 16.9-26 17 5L-24	170	10262	282 03
18 4-24 19.5L-24	171	10268	343.70
16.9-38	225	10272	420..96
18.4-34	207	10273	422.41
18.4-38	199	10274	461.21
20.8-38 20.8-42	259	10276	552.29

SHIPPING CHARGES

Over 150 lbs.	$42.00
Under 150 lbs	Shipped UPS call for pricing

Mastercard, VISA, Discover and American Express accepted. C.O.D. can be arranged for an additional charge. No house credit extended. Same day shipping on most sizes. Repair parts in stock.

FREE SHIPPING ON $500 DOLLARS OR MORE!
NEXT DAY DELIVERY ON MOST SIZES!

South Fork Hardware Company

313 Main Street, South Fork, PA 15956 *Call for sizes and styles not listed*
1-814-495-4321 **FAX: 1-814-495-4177**

KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA

ERB & HENRY EQUIP., INC.

PARTS - SERVICE - SALES - RENTALS
SINCE 1898

- Kubota
- Cub Cadet
- Befco Equip.
- Brouwer Turf
- Case IH Parts & Service
- Woods
- John Bean
- Meyers Snow Plows
- Howard Price
- Grasshopper

FARM EQUIPMENT IN STOCK

DEMO UNITS:
CASE IH 415 Packer Mulcher
CASE IH 183 6 Row Cultivator
Meyers 518 Forage Box (New)
NEW KUBOTAS IN STOCK - 16 HP to 90 HP

Must Sell Call for Price & Terms

USED EQUIPMENT

TRACTORS:
- AC 5020 2WD w/Kelly Loader (Nice Shape)
- Ford 4500 Diesel w/Loader & Backhoe
- JD 440 Loader Tractor w/Hyd. Side Mount Sickle Bar
- IH 140 FH w/Woods 5' Mower & 5' Snow Plow
- IH 154 Cub Low Boy
- IH 154 Cub Low Boy w/5 Ft. Sickle Bar
- IH 154 Cub Low Boy w/L59 Woods Mower
- IH 300 Utility, Fast Hitch
- IH 404 Gas, Dual Turf Tires, W/O 3 Pt. Hitch
- IH 414 w/Loaderr
- IH 574 Gas w/2250 Loader
- IH 684, Ag Tires, Engine Overhauled
- MF 1010 Diesel, Hydro, 2 WD, 5 Ft. Belly Mower, 600 Hrs., Like New
- MF 2135 Gas, Turf Special, Nice Clean Tractor
- Farmall H Nice Shape
- Farmall Cub w/Front Sweeper Broom & Belly Mower
- 184 Cub LowBoy w/Cab & 5 Ft. Mower
- Farmall F20 (Restored)
- Farmall A w/1-Bottom Plow, Nice Shape, Needs Paint
- Case 400 Gas (Restored) Nice
- Farmall BN w/Bucksaw (Restored)
- 2 Post ROPS w/canopy for 686/666 $900

COMBINES:
- IH 744 Wide Cornhead for 715, (For Parts)
- IH 810 15' Grain Head w/Hart Carter Floating Cutter Bar
- MF 44 4RW, CH, Nice Shape

OUTDOOR POWER EQUIP.:
- Good Selection Of Older Cub Cadet Lawn & Garden Tractors – All Makes and Models!
- JD 912 Front Runner, Gas, Liquid Cooled w/60" Deck & Peco Vac (Like New)
- JD 935 Front Runner w/72" Deck
- Cub Cadet 1450, 1650 & 169 With Decks!
- National 5 Gang Real Mower w/11 HP Engine, Pull Type
- Toro 7 Gang Pull-Type Golf Course Mower (for parts)
- Gravely Pro Master Front Runner w/50" Deck (like new)
- (2) National 3 Gang Triplex, 84" Cut, 1-Electric Start, 1 - Manual Start
- Dixon ZTR w/30" Cut & Bagger, Nice
- Howard-Price 727 Diesel w/5 Gang Reel Mowers
- Steel Cab for IH 154, 185 or 184 Nice Shape

MISCELLANEOUS:
- NI Ground Drive Spreader (Needs Wood)
- JD 7000 4-Row Liquid Planter
- Woods 72, 3 Pt. Mower
- MF 5 Ft. 3 Pt. Mower
- Century 500 Gal. Sprayer, 36 ft. Boom, Centrifugal Pump
- FMC 500 Gal. Trailing Sprayer w/Boom Piston Pump
- 4-Ton Tandem Axle Hydraulic Dump Trailer
- Huber Highway Roller, 8-Ton
- Used Meyers Snow plows

HAY & FORAGE:
- IH 445 Baler w/o Thrower (like new)
- IH 830 Chopper w/Pick up & 3RN cornhead
- IH 440 Baler w/Thrower
- IH 990, 9 Ft. Mower Conditioner, Field Ready
- Hesston 4500 Wire Baler w/Thrower
- NH 411 Discbine
- NH 479 Haybine Good Rolls

TILLAGE:
- Hugo 10 ft. Harrow Roller
- Hyd. Transport.....$1,500
- JD 5 Bottom Semi-Mounted Plow
- IH 420 3 Bottom 3 pt. Plow

IH 37 Disc Harrow 14 ft., 7 1/2" Spacing

• Used Cub Cadet Parts In Stock •

ERB & HENRY EQUIP., INC.

One Mile North of Boyertown, New Berlinville, PA
Hours: Daily 7:30 to 5; Sat. 7:30 to 3
610-367-2169 **Fax 610-367-6715**
WE SHIP UPS DAILY

KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA KUBOTA

FORRESTER FARM EQUIPMENT LTD.

1475 Orchard Rd. Chambersburg, PA 17201
Phone: 717-263-0705
Sales-Parts-Service
NEW HOLLAND

BEST BUYS IN USED FARM EQUIPMENT

Ford 8N w/Loader
JD 2840
Ford 3400 w/ Loader
Ford 7840, 2WD
Ford TW25, 4WD, Cab & Air
JD 650, 2WD
JD 2010 Crawler Loader
NH 785 Skid Loader
NH 411 Disbine
NH 1469 Haybine
(2) NH 479 Haybines
NH TR70 Combine
NH 15 ft. Flexhead
Alamo Batwing Mower 15 Ft.
New 6 Row White Cultivator
NH 479 9' Haybine
(2) NH 489 Haybine
NH 770 Chopper w/Hay Head & 2 Row Corn
NH 770 Chopper & Grass Head
NH 354 Grinder Mixer
NI 245 Manure Spreader SOLD
NI 3639 Manure Spreader, Top Beater, Endgate
IH Manure Spreader, 1 Yr. Old
NH 791 Manure Spreader w/ Endgate & Top Beater
NH 254 Tedder Rake
OMC 590 Round Baler
NH 848 Baler, BC, Wide Pickup
1992 Ford F150 XLT, 4x4 Pickup, 58,000 miles.....$14,000

96" Red Devil Snowblower.....$3,200
60" Red Devil Snowblower.....$1,900

Located: 1 Mile Off Exit 8, On 696 North To Orchard Rd.

Hours: 8:00-5:00 Mon. Thru Fri.
8:00-12:00 Saturday

The Diesel Dream Team

Michael Koromah and Tim Fay

FAY DIESEL SPECIALISTS

SPECIAL OFFER FOR FIRST TIME CUSTOMERS
$35.00 OFF INJECTION PUMPS
Free Test of Injectors with Every Injector Pump Brought In
WE SAY YOU'RE WRONG
COUPON

ANOTHER SATISFIED CUSTOMER REPORTS
"Please use my name as a satisfied customer!"
Tom Kates
Millville, NJ
COUPON

CALL TOLL FREE 1-800-864-7723

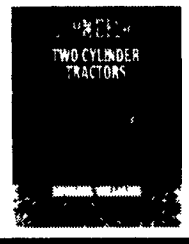
FREE PICK-UP. CALL FOR DETAILS

"Lancaster County's Best Fuel Injection Shop"

Guaranteed Workmanship Since 1982

1030 Main St. (Rt. 23), Blue Ball, PA 17506-0426 717-354-2016

FARM BOOKS & VIDEOS AT SPECIAL DISCOUNTS!



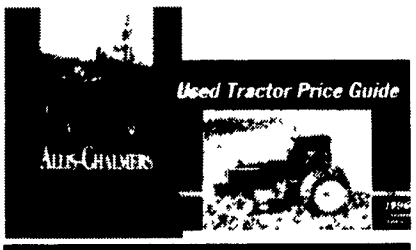
JOHN DEERE TRACTOR BOOKS & VIDEOS

❑ **"JOHN DEERE ON VIDEO TWO CYLINDER TRACTORS. VOL 1"** This video starts from the Waterloo Boy and goes up to 1938 Shows outstanding restorations Professional quality 68 min $34 95 ❑ **"JOHN DEERE ON VIDEO VOL 2"** Full-color VHS look at models up in to 1950's and beginning of takeover by diesel power Valuable to collector & restorer ANTIQUE POWER MAGAZINE says "Best video photography of John Deere tractors " 50 min $34 95 ❑ **"JOHN DEERE TWO CYLINDER TRACTORS"** One of the best books on JD two-cylinder tractors 130 action color photos 128 pgs Hdcvr $29 95 ❑ **DISCOUNT SPECIAL** Both above videos plus book ($99 85 value) $89 95

❑ **NEW! "JOHN DEERE PHOTOGRAPHIC HISTORY"** John Deere Co is brought to life with 300 b&w & 60 col photos 240 pgs Sftcvr $24 95 ❑ **NEW! "JOHN DEERE TRACTORS WORLDWIDE"** Charting progress of "The Long Green Line 1893-1993 Over 500 unique photos (260 col) provide insight into Deere throughout the world 240 pgs Hdcvr $33 50 ❑ **NEW! "JOHN DEERE LIMITED PRODUCTION & EXPERIMENTAL TRACTORS"** First history of Deere experimental, prototype, specials & limited production tractors beginning from 1912 175 photos 160 pgs $19 95 ❑ **DISCOUNT SPECIAL** All above 3 books (reg $78 40) $69 95

ALLIS CHALMERS BOOKS

❑ **NEW! "ALLIS CHALMERS FARM EQUIPMENT: 1914-1985"** Most detailed book produced on A-C tractors, combines, planters, implements, industrial equipment harvesting & more 900 rare photos (over 250 col) 384 pgs Hdcvr $39 95 ❑ **"ALLIS CHALMERS TRACTORS"** Color history 112 pgs $19 95 ❑ **"ALLIS CHALMERS STORY"** by C H Wendell All tractors & machinery up to 1985 372 pgs $29 95 ❑ **DISCOUNT SPECIAL** All 3 above books ($89 85 value) $79 95



USED TRACTOR PRICE GUIDE 1996

❑ **NEW! JUST AVAILABLE! "USED TRACTOR PRICE GUIDE 1996 CONSUMER EDITION"** Detailed information on tractors produced 1970-1995 Covers 25 manufacturers Retail price new and high-low range used Engine size transmission speeds PTO hp, drawbar hp, serial nos from 1924-1993 plus locations 320 pgs Sftcvr $9 95 ❑ **NEW! "TRACTORS AT WORK: A PICTORIAL REVIEW 1904-1994"** 150 b&w, 16 color rare photos with detailed captions of many makes & models 128 pgs Hdcvr $29 95 ❑ **LARGE DISCOUNT SPECIAL!** Both above books (reg $39 90) $30 00

CATERPILLAR & FARM CRAWLERS

❑ **"CATERPILLAR"** More than 50 original & restored machines featured at work & shop Incredible tractors, bulldozers, reference 50 b&w, 200 col photos 192 pgs Hdcvr $29 95 ❑ **"FARM CRAWLERS"** Fascinating history of crawlers 40 b&w, 80 col photos 128 pgs $19 95 ❑ **SPECIAL!** Both above books (reg $49 90) **$44 95**

❑ **"ENDLESS TRACKS IN THE WOODS"** The full history of crawler tractors 100 photos, 304 pgs Hard leatherette cover $29 95

INTERNATIONAL TRACTOR BOOKS

❑ **NEW! "ILLUSTRATED INTERNATIONAL HARVESTER TRACTOR BUYER'S GUIDE"** Complete history 1912-1961 5-star value guide, technical specs, serial nos , Nebraska test, production figures 160 pgs Sftcvr $17 95 ❑ **"FARMALL TRACTORS"** First history devoted to Farmall in vivid color 128 pgs Sftcvr $19 95 ❑ **DISCOUNT SPECIAL!** Both above books (reg $37 90) $34 95

❑ **"150 YEARS OF INTERNATIONAL HARVESTER"** All tractors & serial nos up to 1980 Equipment, stationary engines & trucks are covered 2000 photos, 416 pgs Hard leatherette cover $34 95

TRACTOR-PULLING BOOK & VIDEO

❑ **"A FULL PULL! THE SPORT OF TRACTOR PULLING"** Covers history & engineering skills of the sport 120 action photos 112 pgs Quality hdcvr Reg $34 95 **SPECIAL $27.95** ❑ **NEW VIDEO! "TRACTOR PULLING-THE POWER TO PERFORM"** Covers all types of modified engines & fuel, engineering, events Approx 1 hr $34 95 ❑ **DISCOUNT SPECIAL!** Both video & book ($69 90 value) $58 95

LOGGING & SAWMILLING BOOKS

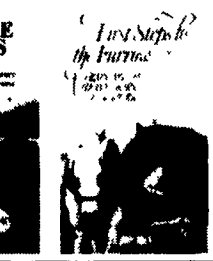
❑ **"GLORY DAYS OF LOGGING"** Journey into the past and rediscover the forgotten men & methods of logging history in the northwest U S & Canada 176 pgs Sftcvr $15 95 ❑ **"THIS WAS SAWMILLING"** Covers the sawmilling industry in the Pacific Nortwest 1825 is brought to life with superb photos & exciting text 176 pgs $15 95 ❑ **NEW! "FALLING FOR IT: THE APPRENTICESHIP"** Covers the author's 3 years learning forestry's tasks, including sowing, cutting trees with axes, crosscut saws, cutting timber in the sawmill & much more A new book made to order for anyone interested in forestry or enjoys a good laugh Ill 214 pgs Sftcvr $12 95 ❑ **DISCOUNT SPECIAL!** All above 3 books (reg $44 85) $39 95

FARM MACHINERY BOOKS & VIDEO

❑ **NEW! "WORLD HARVESTERS"** From McCormick's 1831 reaper to the computerized mobile machines of today Covers models from U S A , Canada, Britain, Australia Most detailed book available 70 col, 60 b&w photos 112 pgs Hdcvr $29 95 ❑ **NEW VIDEO! "CLASSIC FARM MACHINERY VOL 1, 1940-1970"** Superb archive films covering most machinery incl International, John Deere, Ford, Massey Harris, David Brown & many more Excellent quality Approx 1 hr Color & b&w $34 95 ❑ **"FARM MACHINERY"** Full of technical detail on maintenance of tractors & farm machinery 150 photos, 120 figures 256 pgs Hdcvr $34 95 ❑ **DISCOUNT SPECIAL!** Both above books plus video (reg $99 85) $79 88

GOAT BOOKS

❑ **"ALL ABOUT GOATS"** Covers all aspects of keeping goats incl breeds, housing, feeding, breeding, kidding, rearing, milking, management, fibre & showing Many photos 192 pgs Hdcvr $34 95 ❑ **NEW! "THE GOATKEEPER'S VETERINARY BOOK"** Tells the goatkeeper how to diagnose, treat and prevent goat ailments, 75 photos 198 pgs Hdcvr $34 95 ❑ **DISCOUNT SPECIAL!** Both goat books (reg $69 90) $59 95



DRAFT HORSE VIDEOS & BOOK

❑ **VIDEO! "HARNESSED TO THE PLOUGH"** A year farming with horses Ploughing, harrowing, drilling, hay making, planting & threshing DRAFT HORSE JOURNAL says "best video available" 60 min VHS Color $34 95 ❑ **NEW VIDEO! "FIRST STEPS TO THE FURROW"** Training, shoeing, harnessing, equipment, pregnant mare & foal, working & much more VHS 60 min Color $34 95 ❑ **NEW BOOK! "GENTLE GIANTS"** Past, present & future, various breeds, showing, harness & equipment 100 photos (incl col) 176 pgs Sftcvr $24 95 ❑ **DISCOUNT SPECIAL!** Both above videos plus book (reg $94 85) $79 95

STEAM VIDEOS & BOOK

❑ **NEW VIDEO! "FARMING WITH STEAM"** Steam engines in action threshing, ploughing, timber & technical detail VHS 48 min Color $34 95 ❑ **VIDEO! "TRACTION ENGINES"** Complete history, all technical details, explanations of how they work, world's largest beam engine in action 37 min Color $34 95 ❑ **"STEAM POWER IN AGRICULTURE"** 100 years steam power covers development of engines & machines to help break prairie lands, etc 103 col photos 184 pgs Hdcvr $19 95 ❑ **DISCOUNT SPECIAL!** Both above videos plus book (reg $89 85) $75 95

STOCK DOG VIDEOS & BOOK

❑ **VIDEO! "COME BYE! AND AWAY!"** Widely acclaimed video focuses on first stages of training a young dog to work with sheep Basic commands & gaining dog's cooperation by Glyn Jones, an international Supreme trialist VHS 45 min Color $34 95 ❑ **VIDEO! "THAT'LL DO!"** Advanced video to widen the sheepdog's experience 55 min Color $34 95 ❑ **"THE FARMER'S DOG"** The best book for training working dogs for use with stock, both cattle and sheep Every chapter enjoyable & profitable Fully illustrated 160 pgs Sftcvr $17 95 ❑ **DISCOUNT SPECIAL!** Both above videos plus book (reg $87 85) $73 95

NEW CATTLE BOOKS

❑ **"BEEF CATTLE SCIENCE"** Most comprehensive info available to make any beef enterprise successful & profitable 1048 pgs Many ill & photos incl 48 breeds in full color Large hdcvr (wght 4 5 lbs) $75 95 ❑ **"CATTLE AILMENTS"** Revised ed On-farm prevention, symptoms, straight-forward treatemts 375 photos (259 col) 192 pgs Hdcvr $36 95 ❑ **"CALVING THE COW & CARE OF THE CALF"** Revised! Leading manual dealing with calving, health, husbandry 350 photos (most color incl birth sequences) 127 pgs Hdcvr $34 95 ❑ **SPECIAL!** All 3 above books (reg $147 85) $128 95

CHILDREN'S BOOK & VIDEO

❑ **VIDEO! "LITTLE RED TRACTOR STORIES"** Shows the little red tractor at work & to the rescue of a new tractor in trouble Also has most farm animals in it Excellent story video Color 30 minutes $19 95 ❑ **"THE TALE OF NAUGHTY MAL & OTHER DONKEY STORIES"** Five stories ages 7-10, beautiful col ill 80 pgs Hdcvr $17 95 ❑ **DISCOUNT SPECIAL!** Both video & book (reg $37 90) $33 90

FREE! FULL-COLORED BOOK CATALOG
MASTERCARD, VISA, CHECK, C.O.D
Shipping & Handling $4 50 per Shipment

DIAMOND FARM BOOK PUBLISHERS
Dept. LF, Box 537, Alexandria Bay NY 13607
Phone (613) 475-1771 • Fax (613) 475-3748

ORDER BY MAIL OR TOLL FREE PHONE
1 800 181 1353

1 FARM EQUIPMENT

Norm Shores & Son Tractor

RR 5, Towanda, PA 18848
717-265-9014

TRACTORS

Ford 7710 w/almost new QT loader
Ford 7700, cab, air, dual, power, weights
Ford 7700 w/roll bar
Ford 7600 w/factory cab, dual power
Ford 6600 4WD w/ Ford QT loader
Ford 5610, 4WD, 91 w/ Ford QT loader, exc.
JD 4430, cab, air, 77 model,excellent
JD 4240, 4 Post quad, good condition
JD 4020, Side Console w/roll bar
JD 4020, power shift, side console
JD 3020 side console, '72 model, excel.
Case IH 5120, cab, air, 4WD, power shift
Case 2290, cab, air, power shift, very nice
Case IH 695, 4WD w/reverser & 2255 loader
IH 1486, cab, air, 79 model, sharp
IH 1456, 2 PTO's, 2 remotes
IH 684 4WD, 1981 model, w/2250 loader
Oliver 1850 diesel, good cond.

TILLAGE & PLANTING

IH 720, 5x18 spring auto reset
JD 1710 9-Tooth Disc Chisel w/tandems
Oliver 588, 4x18 spring auto reset
White 508, 4x16 spring auto reset
Brillion 24' transport spring tooth harrow, exc.
Bush Hog 1440 Disc, 18' wing fold rock flex
JD 215 13' finishing disc
Knowles 20' transport spring tooth harrow
JD 8350 grain drill, 18x7 w/all 3 boxes
JD 7000 4R Conservation planter w/Monitor

USED HAY EQUIPMENT

FNH 489 Haybine
Gehl 3 pt. V-rake
JD 625 3 Pt. Hyd. Drive Hay Rake
Gehl 1400 Round Baler, very nice
JD 335 round baler. very nice
JD #10 side mounted mower, fits 3010, 3020, etc

USED FORAGE EQUIPMENT

Gehl 860 w/ 2 heads, tandem axle, metal alert
Hesston 7020 w/ 2R corn head
(3) Dion Forage Wagons
Gehl 1065 Harvester, like new w/2RN corn
Gehl 1060 Harvester w/2 heads
Gehl 970, 3 Beater, Roof, Tandem, like new
JD 3970, electric controls, 7' Hay Head

LOADERS & SKID STEERS

Ford 727 loader, fits 4, 5, or 7000 tractors
Freeman Loader for JD Utilities
NH 785 skid steer w/boom hyd., good condition

MISCELLANEOUS

Gehl 65 grinder mixer, nice clean unit
NI 325 2RN Picker, late one, very nice
Stoltzfus Wet Lime Speader, 5-ton tandem

Delivery & Financing Available

2 FARM EQUIPMENT WANTED

Between 60-90HP Diesel Tractor w/Front End Loader (if possible) Can Be Rough As Long As Mechanically Sound. Prefer One Owner Tractor. 804-983-3069.

Front Mounted Snow Blower Or Front Mounted Blade For 1100 Series MF. Call (304)876-3892 After 7PM.

JD 150 monitor for Deere 7200 6-row planter. 717/627-0378.

JD 70 gas, any condition, running or not. 304-263-2976.

McCormick, Farmall, IHC, W-12, T-20, or crankstart AV,B, BN, or other early tractors. Also, Super A grill. 203-795-1116.

NH555 Skid Loader w/ Boom Hydraulics, Any Cond., (717)656-9596.

Used industrial grapple bucket for Gehl 4625 skid loader. Gussin bale chopper. 410-643-5017.

WANTED: KINZE Old Style Frame Mounted Planter Coulters. 410-692-2055

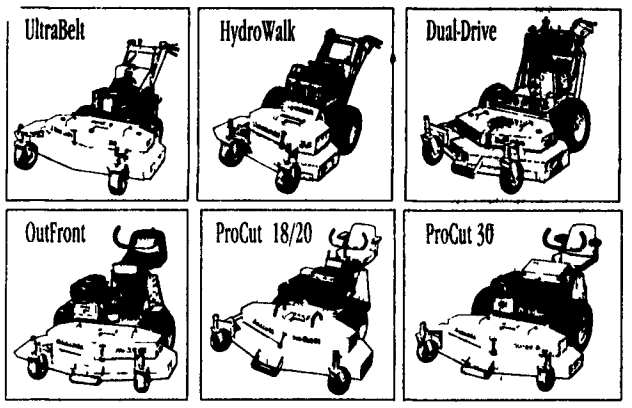
WANTED: Oliver 1655 Diesel In Good Condition (413)562-1266 E-Mail: coventry@map.com.

WANTED:

USED FORD & KUBOTA TRACTORS

Call 717-949-2000
Daytime

SPECIAL PRICES on the FERRIS Full Line Of Out-Performers



SEE LANCASTER FORD TRACTOR FOR YOUR COMMERCIAL MOWING NEEDS-

TEST AN OUT-PERFORMER BEFORE YOU BUY!

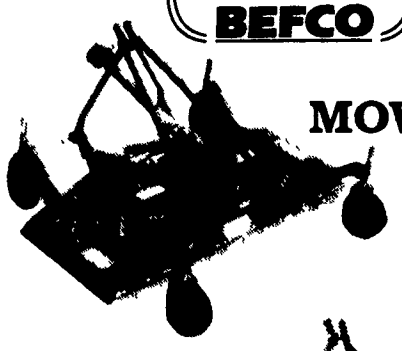
LANCASTER FORD TRACTOR

Rt. 741 Just Off Rt. 283
Lancaster, PA 17601
Phone (717) 569-7063

NEW

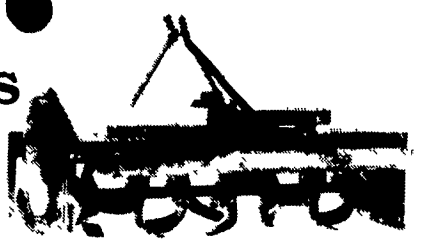
To Lancaster Ford Tractor

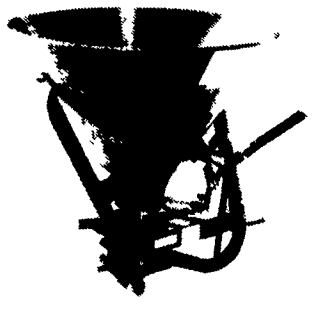
BEFCO™



MOWERS

TILLERS





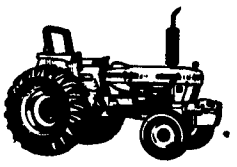
SPREADERS

*** SPECIAL ***
Introductory Prices
Feb. 19-20
On All Orders For BEFCO Equipment

LANCASTER FORD TRACTOR

Rt. 741 Just Off Rt. 283
Lancaster, PA 17601
Phone (717) 569-7063

LANCASTER FORD TRACTOR
1996 WINTER BONANZA DAYS



NEW HOLLAND

COMIN ON STRONG

REFRESHMENTS

DOOR PRIZES

FORD

MON. FEBRUARY **19** 8:00 AM Til 9:00 PM

SAVE PARTS SERVICE TRACTORS SKID LOADERS SAVE

TUES. FEBRUARY **20** 8:00 AM Til 9:00 PM

NEW HOLLAND

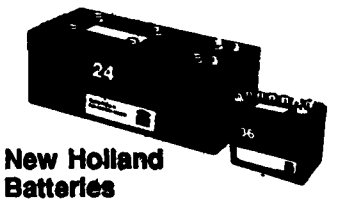
2 BIG DAYS OF SAVINGS

Giant Parts & Service Savings

DISCOUNTS

Parts Counter — See Jerry, Reid, Barry Or John For Value Deals
ON GENUINE NEW HOLLAND QUALITY PARTS

New Holland Filters



New Holland Batteries

New Holland Oil

New Holland Diesel Injectors

NEW HOLLAND PARTS — BACKED BY AN UNBEATABLE WARRANTY

New Holland parts are backed by a 90-day warranty. And better yet — they keep your equipment as reliable as the day you bought it.

LANCASTER FORD TRACTOR
1996 WINTER BONANZA DAYS
Feb. 19 & 20, 1996

SERVICE EXCELLENCE

FEBRUARY 19 and 20, 1996
SAVE 10% Off Labor Charges on any shop work booked during SPOTLIGHT ON VALUE DAYS (work must be completed by 6-30-96)

FREE INJECTOR TEST
Bring Your Injectors In And Have Them Pop Tested.

FREE TRUCKING
No Trucking Charges For Pickup & Delivery For Service Work Booked February 19 & 20, 1996

SAVE 10%
On All Parts Paid Over The Counter
Feb. 19 & 20, 1996

SAVE AN ADDITIONAL 5%
We Will Draw One Name From The Names Having Booked OPEN HOUSE Service Jobs Each Day. The Winner Will Save An Additional 5%

SAVE 20%
On All New Holland Batteries

SAVE 20%
On All New Holland Oil

25% DISCOUNT
On All In Stock Ertl Toys

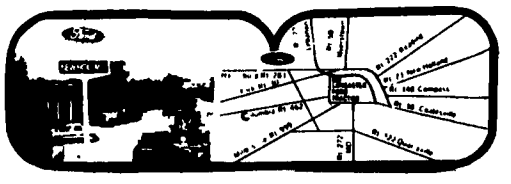
Ask About New Holland Cost Cutting Rebuilt Injector Exchange

Service Excellence

A pat on the back for us. Quality service for you.

Our Service Excellence rating from New Holland means a lot to us. And it means a lot for you, too. It means you'll get fast, accurage diagnosis and quality service. It means we've met tough, higher-than-industry standards for service training, tools, record-keeping and performance. Being a New Holland Service Excellence dealer is hard work. But, we've made the commitment to be the best we can be. And that means service backup that keeps equipment on the job for you.

FREE Hat With Each Service Job Booked



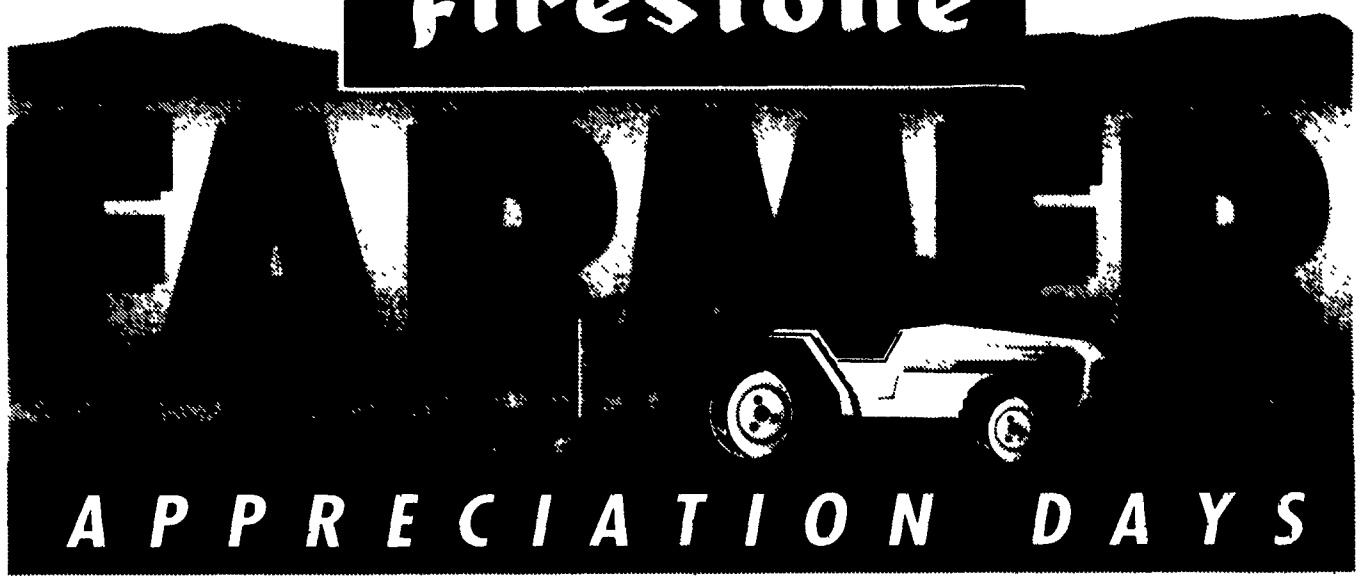
LANCASTER FORD TRACTOR

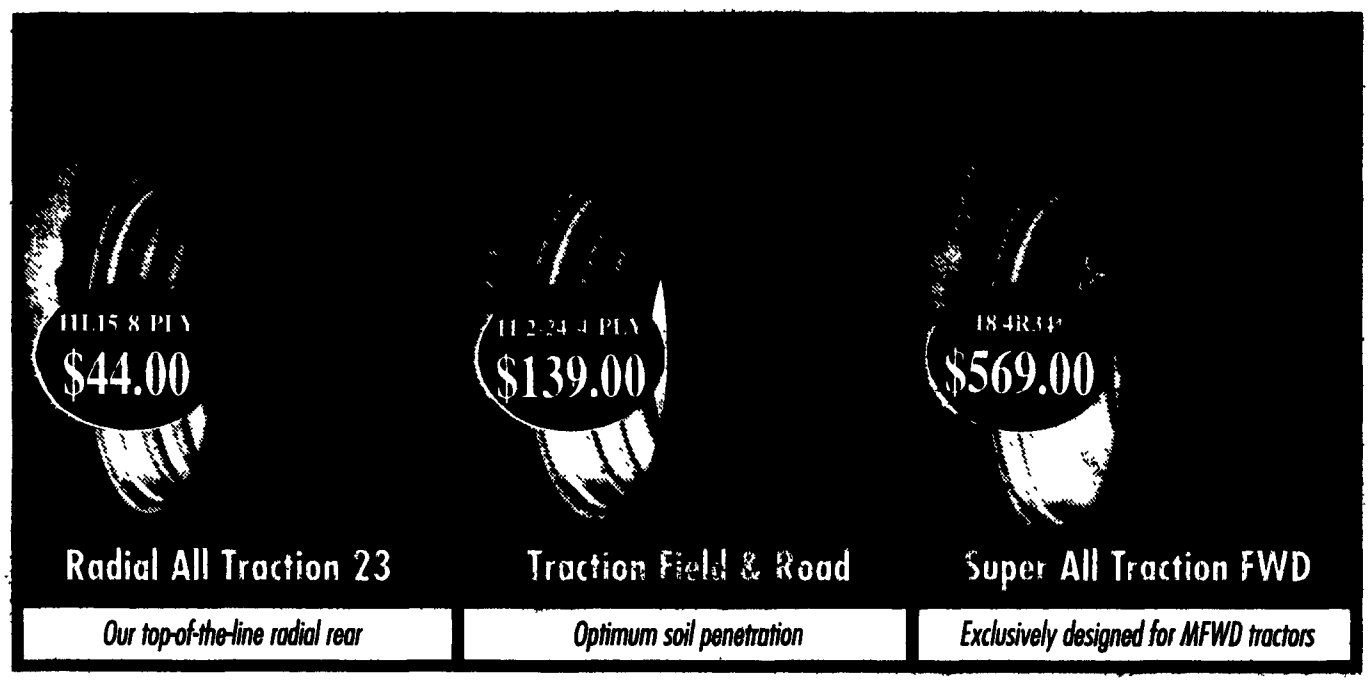
1655 Rohrerstown Rd. Rt. 741
LANCASTER, PA 17601
717-569-7063

NEW HOLLAND NEW HOLLAND

Where Service Does Not Stop At A Sales Promise

Firestone





FREE Chore Gloves by Mail Just for Entering!

- No purchase necessary
- At least six lawn tractors to be given away nationwide
- Just complete an Official Entry Form at any participating Firestone farm tire dealership (up to 250 locations participating)
- Odds of winning depend on the number of eligible entries received, but will be 1 25 or less
- Chore gloves will be delivered after the promotion ends
- See us for Official Rules

Entry deadline: March 31, 1996.

ENTER TO WIN!

Firestone
FARM TIRES
THE LEADER IN THE FIELD

SAFEMARK

• QUALITY
• SERVICE
• DEPENDABILITY
• ECONOMY

Division of Pennsylvania Farm Bureau

CALL 1-800-PFB-TIRE For Dealer Nearest You

Enter Today at:

SAFEMARK

Participating Dealers

Adams
Biglerville Tire & Auto
Biglerville, PA 167307
(717) 677-8338

Blair
Rhodes Farm Supply
Williamsburg, PA 16693
(814) 832-2491

Bedford
Group Farm Equipment
Bedford, PA 15522
(814) 263-0747

Bradford/Sullivan
Histand's Farm & Home Service
Rome PA 18837
(717) 744-2371

Isaac's Tire Sales
Canton, PA 17724
(717) 673-8121

Centre
Dunkle & Grieb
Centre Hall, PA 16828
(814) 364-1421

Chester/Delaware
Enfield Equipment Inc
Oxford, PA 19350
(610) 932-8858

Clinton
Dotterer Equipment, Inc.
Mill Hall, PA 17751
(717) 726-3471

Columbia
Steve Shannon Tire Co., Inc.
Bloomsburg, PA 17815
(717) 387-8915

Steve Shannon Tire Co., Inc
Rte. 487, Benton, PA 17814
(717) 925-2821

Cumberland
Barrick Tire Sales
Newville, PA 17241
(717) 776-5762

Fayette
Browns Farm Equipment
Perryspolis, PA 15473
(412) 326-4090

Fulton
Clugston Farm Equipment
Needmore, PA 17238
(717) 573-3215

Franklin
Forrester Farm Equip., LTD
Chambersburg,PA 17201
(717) 263-0705

Stoneham's
Waynesboro, PA 17268
(717) 762-3614

Bruce B. Gamble & Sons
Concord, PA 17217
(717) 349-2670

Greene
Burns Tire Service
Waynesburg,PA 15370
(412) 627-8263

Indiana
Baker's Farm Equip.
Commodore, PA 15729
(412) 254-6400

Juniata
Berrier's Farm Tire Service
Mifflin, PA 17058
(717) 436-9774

Lancaster
Leola Tire Service
Leola, PA 17540
(717) 656-2574

Messick Farm Equip., Inc.
Elizabethtown, PA 17022
(717) 367-1319

Rhoadstar-Retreading
Quarryville, PA 17566
(717) 786-2178

Cox's Garage
Quarryville, PA 17566
(717) 529-2065

Lebanon
Lebanon Valley Implement Co., Inc.
Richland, PA 17087
(717) 866-7518

Lehigh
Joe's Battery & Tire
Allentown, PA 18103
(215) 437-4961

Mifflin
Miller-Lake, Inc.
Belleville, PA 17004
(717) 935-2335

Pine Green Farm Service
McVeytown, PA 17051
(717) 899-7400

Montour
Steve Shannon Tire
Danville, PA 17821
(717) 275-5506

Northampton/Monroe
Northampton Farm Bureau
Tatamy, PA 18085
(215) 759-3254

Northumberland
Rovendale Supply
Watsontown, PA 17777
(717) 538-5521
(717) 742-7521

Perry
Smith Farm Equipment
Newport, PA 17074
(717) 567-3562

Potter
Groff Supply
Westfield, PA 16950
(814) 367-5468

Schuylkill
Charles Snyder, Inc.
Tamaqua, PA 18252
(717) 386-5945

Union
Mifflinburg Farm Supply, Inc.
Mifflinburg, PA 17844
(717) 966-3114/3115

Westmoreland
J&M Machinery Co.
Greensburg, PA 15601
(412) 668-7850

York
Allen's tire Service
York, PA 17404
(717) 846-9379

Corn Hill Farm, Inc.
Etters, PA 17319
(717) 938-2012

Scotty's Tire Service
Brodbecks, PA 17329
(717) 632-5971

New Jersey
Farmers Brokerage & Supply
Allentown, NJ 08501
(609) 259-7324

Tire King
Sussex, NJ 07461
(201) 875-5950

CORN TALK

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk, Lancaster Farming, Saturday, February 10, 1996

Corn A Year-Round Business At Wolf Farms

JOYCE BUPP
York Co.
Correspondent

STEWARTSTOWN (York Co.)—Piles of icy snow still linger along the edges of the rolling fields at Wolf Farms, west of Stewartstown.

But inside the farm's offices, Dan Wolf contemplates the neon-green commodity price charts scrolling across a satellite monitor and makes plans for planting corn.

Corn is king at this southern York County crop farm, where Dan Wolf and his brothers Dave and Steve crop 1,000 acres of the golden grain crop along with additional acreage in soybeans, wheat, timothy, and popcorn.

Wolf, a quiet, well-spoken farmer who studies his business intently, is one of the newest directors of the Pennsylvania Master Corn Growers Association (PMCGA).

Familiar to many corn producers is the PMCGA's work with monitoring yields across Pennsylvania and sponsoring the statewide corn yield contest. PMCGA also works closely with Penn State in education and research work toward improved yields and cropping practices.

"The association helps to promote corn through education and advertising," Dan said, adding that the PMCGA's efforts are closely related to the programs and efforts of the National Corn Growers Association. "We also work toward enlightening and educating elected officials in the best interests of corn growers."

Promoting new products made from corn is another focus of the corn growers' association. Ethanol, an alternative fuel made from corn, continues to grow in volume of usage across the country. Tax benefits granted for ethanol development were a result of the ongoing efforts of the corn growers' associations, Wolf noted.

A number of other corn-based new products include an

(Turn to Page 3)

Two generations at Wolf Farms attend to business on the family grain operation. From left are brothers Dave and Dan Wolf and Dan's son, Justin. Absent from the photo because he was in the shop getting equipment ready was the third Wolf brother and partner, Steve.

Five-Acre Awards Presented At Conference

CARLISLE (Cumberland Co.) — The Pennsylvania Five-Acre Corn Club awards were presented at the Pennsylvania Crops Conference last week. Greg Roth, Penn State agronomy associate professor made the presentations. Roth said that it is difficult to grow excellent corn yields and noted the achievements of Ronks corn grower Jack Coleman, who had yields of 228.7 bushels per acre which was second to the national contest winner by 8/100 of a bushel. "It proves that some Pennsylvania soils can rival the best soils in the Corn Belt," Roth said.

There were 118 fields in the contest this year. The results are as follows:

In the three year average category, shelled grain class, regular harvest size, first place went to Herman Manbeck, Womelsdorf, for an average of 199.8 bushels per acre using Pioneer 3293 and 3394. Second place went to Elder Vogel, Rochester, for 193.6 bushels per acre using Funks 4260 and 4446A. Third went to Mathew Maximuck, Doylestown, with 191.8 bushels per acre using Dekalb 623.

In the three year average, three-acre-plus harvest size, first place went to Richard Kreider, Lebanon, for 185.7 bushels per acre using Pioneer 3394 and 3335. Second place went to Daryl Alger, Palmyra, for 182.8 bushels per acre using Pioneer 3293 and 3394. Third place went to Carl T. Shaffer, Mifflinville, with a 182.1 per acre yield using Pioneer 3394 and 3525.

In the three year average, regular harvest size, first place went to Thomas Pepper, Canton, for a 200.3 bushel per acre average using Dekalb 646 and Pioneer 3293. Second place went to Sandy Ridge Farms, Shippenville, for a 182.2 bushel per acre average using Pioneer 3727 and 3527. Third place went to Eugene Graham, Cranberry, for a 175.8 bushel per acre yield using Pioneer 3394.

In the shelled grain class, regular harvest size, first place went to Ed Snook, Jersey Shore, for a yield of 223.3 bushels per acre using Pioneer

(Turn to Page 4)

CORN TALK
Farm Calendar

Tuesday, February 13

Lancaster County Crops Day, Farm and Home Center, Lancaster.

Washington County Crops Day, Ramada Inn, Washington.

Central Jersey Field Crop meeting, Monmouth, N.J., County Extension Office, Freehold, 9 a.m.-noon.

Wednesday, February 14

York County Crops Day, Shrewsbury Fire Hall.

Fayette County Crops Day, Holiday Inn, Uniontown.

Thursday, February 15

Westmoreland County Crops Clinic, Mountainview Inn, Greensburg.

Vegango County Crops Day, Venango Extension Center, Franklin, 7 p.m.-9 p.m.

Central Jersey field crops meeting, Hunterdon Extension, Flemington, 7 p.m.-10 p.m.

Delmarva Corn and Soybean Technology Conference, Wicomico Youth and Civic Center, Salisbury, Md., 9:30 a.m.-2:30 p.m.

Friday, February 16

Mercer County Crops Day, Mercer County Career Center, Mercer.

Franklin/Cumberland Crops and Soils meeting, Lemaster Community Center, Lemaster, 9 a.m.-2:45 p.m.

Somerset/Cambria Weed School, Somerset.

Thursday, February 22

Crop Decision Workshop, Conference Center, Penn State Schuylkill Campus, Schuylkill Haven, 7 p.m.-9 p.m., also Jan. 29.

Columbia County Ag Conference, Bloomsburg.

Thursday, February 29

Cambria County Crops Clinic, Cambria Extension Office, Ebensburg.

Agronomy Day, Calvert Grange Hall, 9:30 a.m.

Tuesday, March 5

Schuylkill County Crops Clinic, Schuylkill Campus, Schuylkill Haven, 9 a.m.-3 p.m.

Thursday, March 7

Fulton County Crops Day, McConnellsburg.

Wednesday, March 13

Three-County Agronomy School, Community Center, Berrysburg, 9 a.m.-3:30 p.m.

Lebanon County Weed Management Workshop, Lebanon Extension Office.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

Between The Rows

Dr. Greg Roth
Penn State Agronomy
Associate Professor

NEW TECHNOLOGY EXPLOSION

Corn growers this year, perhaps more than in any recent years, are facing a literal explosion of new technology to consider as part of their corn production enterprise.

Weighing the costs and benefits of all of these innovations will be a challenge, but I am confident that many of these new products will find a place on Pennsylvania farms and have a considerable impact on our ability to produce high yielding crops.

An interesting innovation that has started showing up on Pennsylvania farms during the past two years are combine yield monitors. Most of the major equipment manufacturers have or will soon have a yield monitor on the market for their combines. In addition, several after market manufacturers have monitors available.

Most of the folks that I have talked with who have tried the yield monitors indicate that they are impressed with their accuracy. The monitors are not

(Turn to Page 2)

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Between The Rows

(Continued from Page 1)

foolproof, however, and take some management to calibrate and use effectively.

Some sources indicate that for field length measurements, the accuracy of yield estimates is often in the 1-2 percent range. Accuracy falls off somewhat in short length measurements because of variations in grain flow, uniformity of the crop, and speed of the combine, so we need to consider this in interpreting the yield estimates that are being produced every one to three seconds in the cab.

Nevertheless, most agronomists are viewing yield monitors as a powerful tool that will increase our ability to evaluate management decisions under fields conditions. This will help many growers make decisions more on how the crop yielded rather than how it looked in the field.

The two impressions of the crop are often quite different. Yield monitors will also influence how we do research and will likely allow us to make more powerful measurements which will increase our ability to detect yield differences on our variable soils in the Northeast.

Most yield monitors can be combined with a Global Positioning System (GPS) receiver that supplies a location coordinate to the yield monitor. This is recorded along with the yield and crop moisture information on a computer data card that can be removed and read with a PC. Computer software is available to generate yield maps. These maps can then be used to identify low yielding or problem areas in the field.

Many agronomists are working to develop better ways to interpret these yield maps by relating yield to soil fertility, texture drainage, and organic matter variations in the field.

Another new technology that has exploded during the last year has been the World Wide Web (WWW). The World Wide Web is a worldwide computer network that links individuals, businesses, universities, and government agencies together. Individuals or institutions can create what is called *home pages*, which are basically one to several "pages" of information describing what they are all about. Each page often contains many links that you can click on and go to another page for more information.

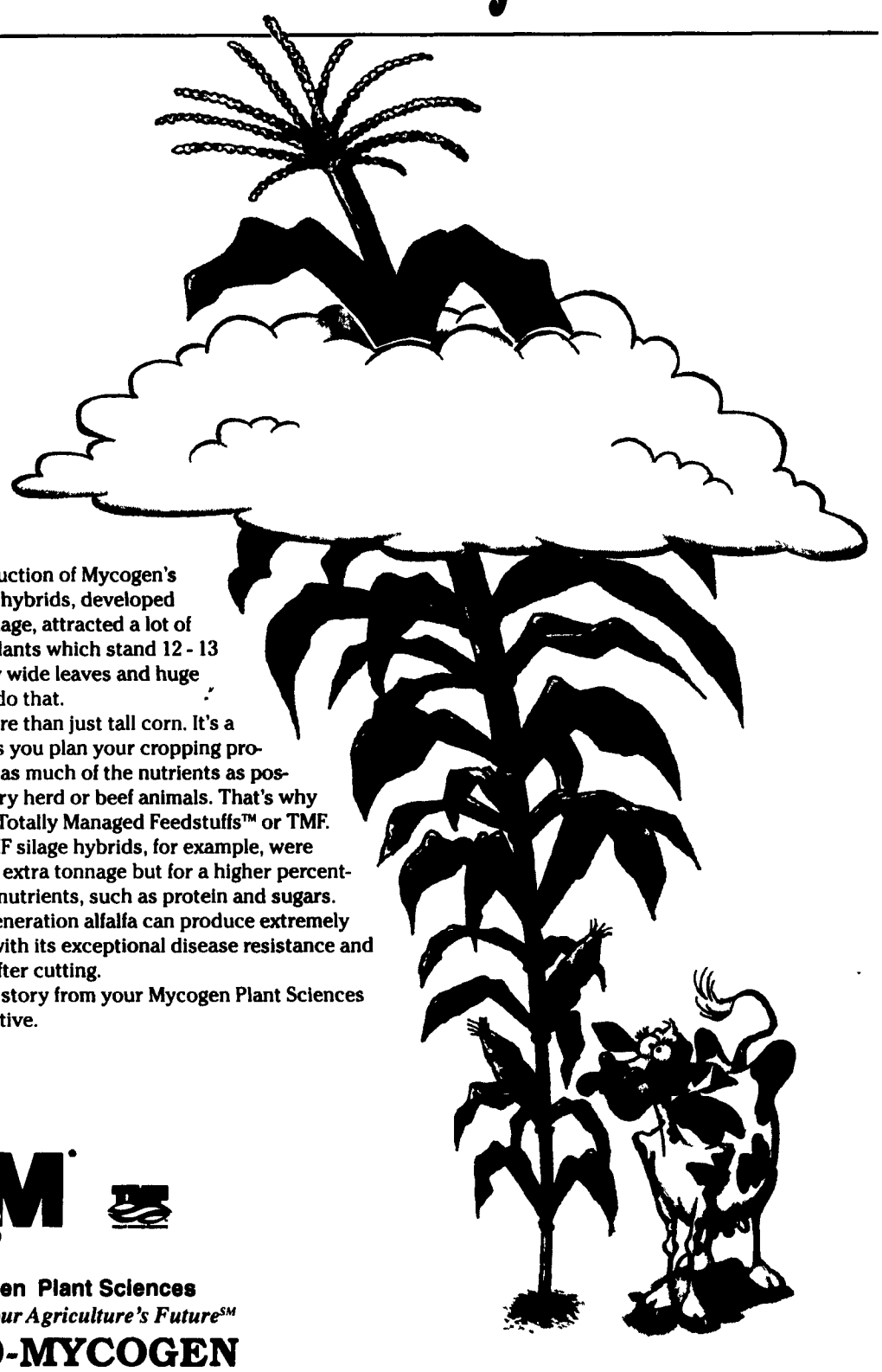
What does all this have to do with corn growers? It provides us access to a tremendous amount of information that was not at our fingertips readily before. In a few minutes at my PC at home I can review weather forecasts, read agronomic newsletter articles from several universities, download some pictures for presentations, look at hybrid testing information from other universities, and check commodity prices.

In the past few months there has been a real proliferation of

(Turn to Page 8)

Yield monitors in combines may make weigh wagons like this one obsolete in the future.

With TMF from Mycogen Plant Sciences, there's more to love than just tall corn.



The 1994 introduction of Mycogen's first TMF corn hybrids, developed exclusively for silage, attracted a lot of attention. Corn plants which stand 12 - 13 feet tall with very wide leaves and huge ears will tend to do that.

But TMF is more than just tall corn. It's a system that helps you plan your cropping program to produce as much of the nutrients as possible for your dairy herd or beef animals. That's why Mycogen calls it Totally Managed Feedstuffs™ or TMF.

Mycogen's TMF silage hybrids, for example, were bred not only for extra tonnage but for a higher percentage of digestible nutrients, such as protein and sugars. Likewise, TMF Generation alfalfa can produce extremely high RFVs even with its exceptional disease resistance and quick recovery after cutting.

Get the whole story from your Mycogen Plant Sciences Sales Representative.

Mycogen Plant Sciences
Bringing Your Agriculture's Future℠
1-800-MYCOGEN

Eddie Mercer, Inc.
Frederick, MD
(301) 663-4678

Dean R. Bunting
Burlington, NJ
(609) 499-2066

Nevin Kegerreis
Lititz, PA
(717) 626-5469

Chamberlin & Barclay
Cranbury, NJ
(609) 655-0700

Marvin R. Martin
Hagerstown, MD
(301) 791-6948

Farmdale Farms
Trenton, NJ
(609) 587-1520

Homer F. DeGroft
Taneytown, MD
(410) 775-7356

Ralph E. Daugherty
Brogue, PA
(717) 927-6084

Larry C. Ambruster
Mullica Hill, NJ
(609) 478-2942

Curtis A. Brant
Harrisonville, PA
(717) 987-3962

Milos Sinan
Home, PA
(412) 397-4044

Tyrone Milling, Inc.
Tyrone, PA
(814) 684-3400

District Sale Manager
Joe Emanuele
Export, PA
(412) 468-6533

District Sales Manager
Martin Reichard
York, PA
(717) 741-9519

Pennsylvania Sales Representatives
Kenneth Bittner
Germantown, PA
(610) 767-4017

Eric Leiby
Tamaqua, PA
(717) 668-2684

Paul Longacre
Quakertown, PA
(215) 538-1175

Oliver S. Mast
Elverson, PA
(610) 286-9415

Douglas Bieda
Clarksburg, PA
(412) 459-6311

W.P. Campbell
Centre Hall, PA
(814) 364-9792

Dorman's Machine
Mill Hall, PA
(717) 726-7200

Hinish Feed & Farm Supply
Everett, PA
(814) 652-2315

William J. Parsons
PA Furnace, PA
(814) 692-4681

Yachere Mobile Feeds
Rockwood, PA
(717) 926-3493

Gregory Yocum
Blairs Mills, PA
(717) 349-2611

Arthur S. Byers
Mercersburg, PA
(717) 328-2992

Jere DeBaugh
Boonsboro, MD
(301) 733-9311

Forest Hammond
Kearneyville, WV
(304) 876-6624

Mausdale Farm Supply
Danville, PA
(800) 270-3036

Paul F. Smith
Mt. Bethel, PA
(610) 588-8262

John H. Stump
Bernville, PA
(610) 488-1965

Edward B. Werner
Northampton, PA
(610) 262-6552

Zeager Farms
Danville, PA
(717) 437-2067

All Renaissance Distributors
1-800-FINE MIX

Corn A Year-Round Business

(Continued from Page 1)

ice-melter for roads and sidewalks, liquid windshield washer, packaging "peanuts" materials, and laundry detergent. Because of their corn-based origin, these new products are all biodegradable and more environmentally-friendly than much of their competition.

Sometimes the corn growers even find themselves defending development of new uses for corn. One such instance came when a television news show a few months ago cited the increasing use of ethanol fuel as raising the cost of canned corn to consumers.

With corn prices currently higher than they have been in several years, Wolf anticipates increased plantings for the 1996 season. An avid reader of ag magazines and educational materials, he speculates from what he has read and observed that corn acres are likely to increase from two to five percent.

"Some will probably come from retiring present conservation reserve acres," Wolf said. He foresees increased plantings in the South and Southeast, where hog production is growing and the corn market is deficit.

Cotton prices have been high, he explains, and drew many acres into that crop, ground not really suited to production of the fiber. Now, Wolf sees those marginal cotton acres likely to be diverted to corn.

And while soybean prices remain high on the charts, the ratio to the corn price is still not enough, Wolf believes, to entice large acreages from corn to beans. His rule of thumb is a 2.3 to 2.5 corn-bean ratio—corn is profitable so long as the per-bushel corn price multiplied by the 2.3 ratio, is comparable to the price of a bushel of soybeans.

Wolf and his farming-partner brothers Steve and Dave grew up working on the George and Hazel Wolf family crops and poultry farm. A fourth brother, Jim, also farmed with the family during the years when Wolf Farm Eggs was one of the area's largest producers.

Though he originally had no strong intentions to return to farming after college, Dan Wolf's agriculture roots drew him back to the home farm following his graduation from Penn State.

"I guess my heart has always been in the field work," he said. Wolf began helping with field crops early in his childhood years, when the family cropped a large acreage of potatoes. One of his first responsibilities was piloting a tractor and wagon hauling bags of potatoes in from the fields.

The Wolf brothers team up to man equipment when the heavy planting and harvest seasons are under way. Steven handles much of the planting and combining, maintains all the equipment, and fabricates machinery improvements and changes as needed. Dave keeps the trucks rolling, from moving supplies during planting, to hauling the harvest to storage and to the commodity markets year-round.

Marketing plays a large role in Dan's responsbilities. Part of every day is spent scanning and studying commodity price movements and the news and trends that impact planting, harvest and pricing worldwide. A satellite system hooked into the farm office originates in the Midwest and is updated several times each trading day. He also works with a market advisory in structuring the year's marketing plans.

"We make a lot of our marketing decisions for the rest of the year about early November, when we have an idea of the national market and our own crop," he said. Factors impacting the Wolf's marketing decisions include historical price trends, strategies that have worked well in the past years and cash flow needs for the farm.

Even while the corn seedlings are poking through the ground, Wolf is thinking ahead to the next planting season. Varieties, planting techniques, chemical, and fertilization results are constantly watched for successes and areas the Wolfs want to change. During the "off" season, equipment and property maintenance, conservation program changes and marketing keep the Wolf brothers busy.

Of all the cropping concepts, Wolf has tried and observed, he sees no-till as the most overwhelming change in recent times to the business of growing corn.

"We used to come home from school and go to the fields to till ground—plow, disc, harrow. Tillage was a big deal; now it's a very small item in the overall program," said Wolf, an avid, no-till advocate. "Once you get to thinking no-till, it's hard to go back. You learn the things in no-till that work for you, and you like the results."

Complementing the no-till, the Wolfs crop their rolling terrain to contours and include conservation practices like diversion strips and waterways. Cover crops are utilized, though this past year's fall weather, with early November snow and cold, limited top growth.

One development on the corn-growing horizon being closely watched by Dan Wolf is narrower rows for grain corn. Among the reported benefits of narrow rows—15 inches to 22 inches—are better utilization on sunlight, moisture and fertilizer, along with a quicker and more intense shade cover which provides a better, natural weed control.

A step farther is "grid" corn, with plants spaced evenly in all directions. One producer Wolf has read about seeds corn at 7-inch spacings with a drill, then harvests slowly with conventional equipment.

"One drawback could be if you have to re-enter fields to sidedress or to spray," Wolf said. "But if you can distribute plants more equitably, you can get better yields. It could be very beneficial to those harvesting for forage use."

Another hurdle is that narrow-row equipment is not generally available on the commercial market, so growers must adapt their own. As

(Turn to Page 7)

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Scanning the satellite service in the office at Wolf Farms is where Dan Wolf can be found several times every day, checking the commodity markets and planning marketing strategies for the grain operation.

Out of the darkness a Shining

STAR

STAR TOPPER

★ SOLID CONCRETE WALLS
★ REINFORCED STEEL
★ EXTERIOR FINISH
★ STAR'S "CONCRETE CHUTE"
★ OUTSIDE LADDER
★ STAR'S DOORWAY SYSTEMS
★ STAR'S DOME ROOF
★ STAR'S RAIN SHIELD
★ CHUTE DORMER
★ SAFETY PLATFORM
★ FOUNDATION
★ UNIFORM DIAMETER
★ INTERIOR FINISH

Call For Parts & Service on Jamesway, Little David, Van Dale
Free Estimates on Guniting Silos

★ STAR SILOS ★
717-866-5708

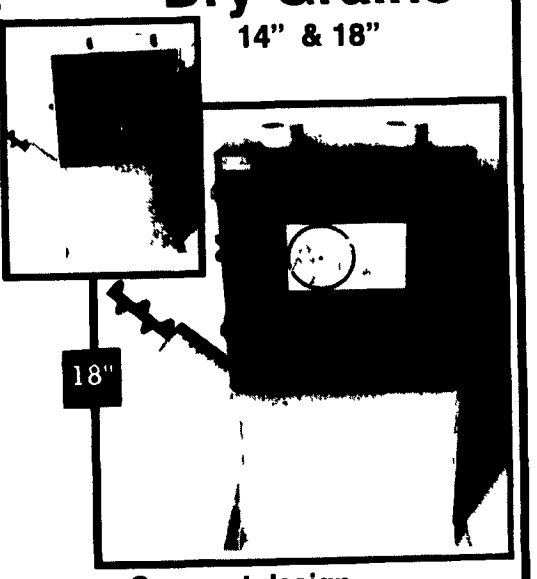
Star Silos –Offering–
Poured Concrete Silos
Poured Concrete Manure Systems
Precast Manure Systems
Precast Bunker Silos
J & H Bunks
Specials
Big Jim Unloaders in sealed silos
Guniting Silos and Barn Walls
Roof Repairs
Silo Doors

Jamesway Equipment
Oswalt Mixers
Polygon Mixers
Big Jim Unloaders
Volumaxx Unloaders
Packmaster Unloaders
Star Line Equipment
Ring Drive Unloaders
Pak Drive Unloaders
Roller Mills
Van Dale
Mixers
Magnum Unloaders
Ring Drive Unloaders
Conveyors
Manure Tankers
Rissler
Stationary Mixers
Mixer Feed Carts
Conveyors
Lanc. Level Flo
Silo Roofs
Safety Cage
Spreaders
Goosenecks
Clean Chutes
Fiber Funnels
Fill Pipe
Quik Pipe
Mira Counts
AFS
Automatic Hammer Mills

automatic farm systems
HAMMER MILLS
for Grinding
High Moisture & Dry Grains
14" & 18"

Master Mill

Grinds Finer than Roller Mills.
Ask anyone who owns one - they're all well pleased with the results.



Features
• Low initial cost
• Low maintenance
• Low operating cost
• Easy serviceability
• 360° screen
• Reversible Hammers & & screens
• Compact design
• Heavy duty plate magnet
• Dust tight enclosure
• Removable wear plate
• Self locking door latches

Manufactured by:
automatic farm systems
608 E. Evergreen Road, Lebanon, PA 17042
Phone: 717-274-5333

- Dealer Inquiries Welcome -

Five-Acre Awards Presented At Conference

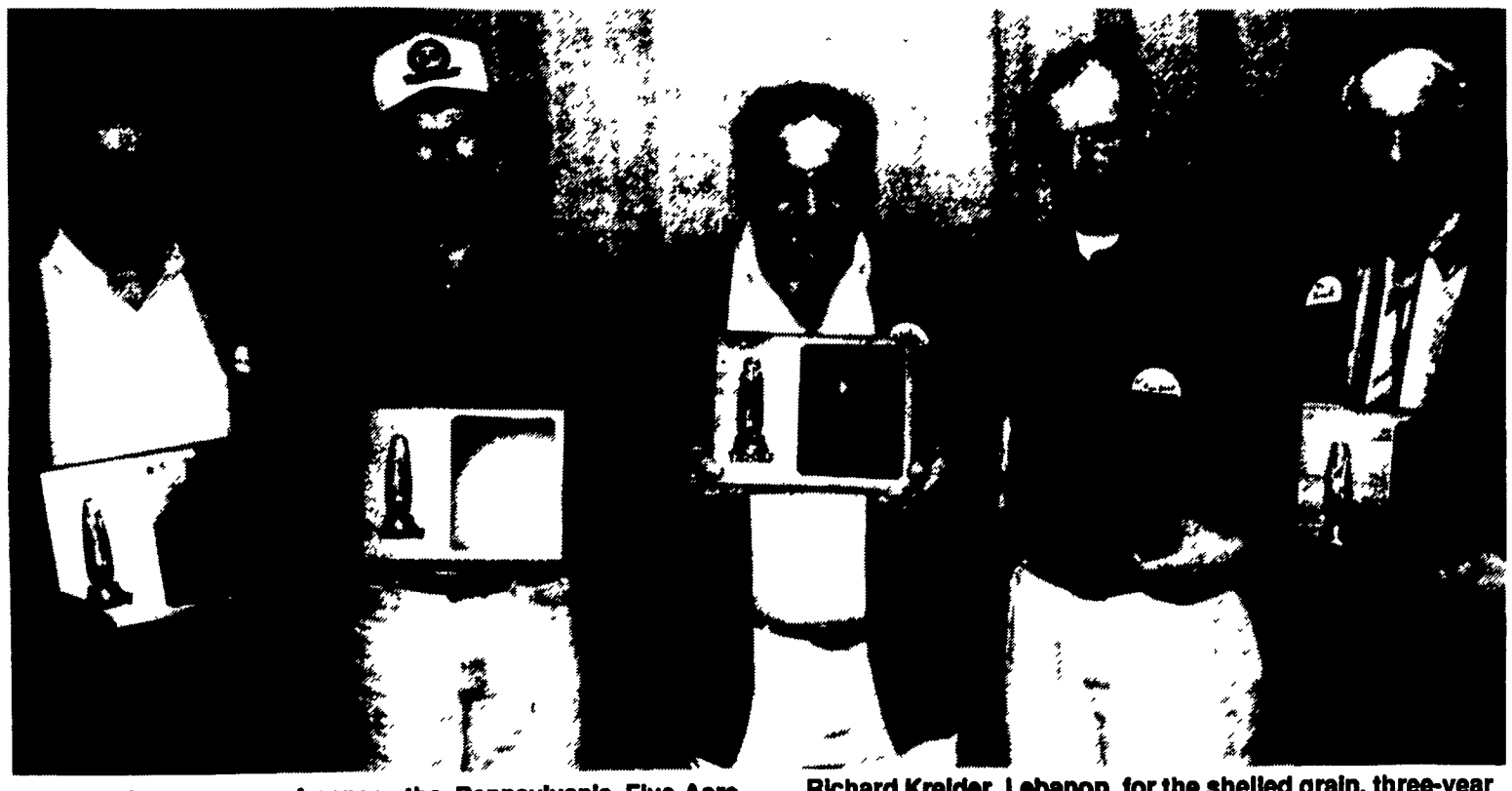
(Continued from Page 1)

3217. Second place went to Floyd Kurtz, Fleetwood, for 199 bushels per acre using Pioneer 3335. Third place went to Lloyd George, Catawissa, for a 198.6 bushel per acre yield using Pioneer 3394.

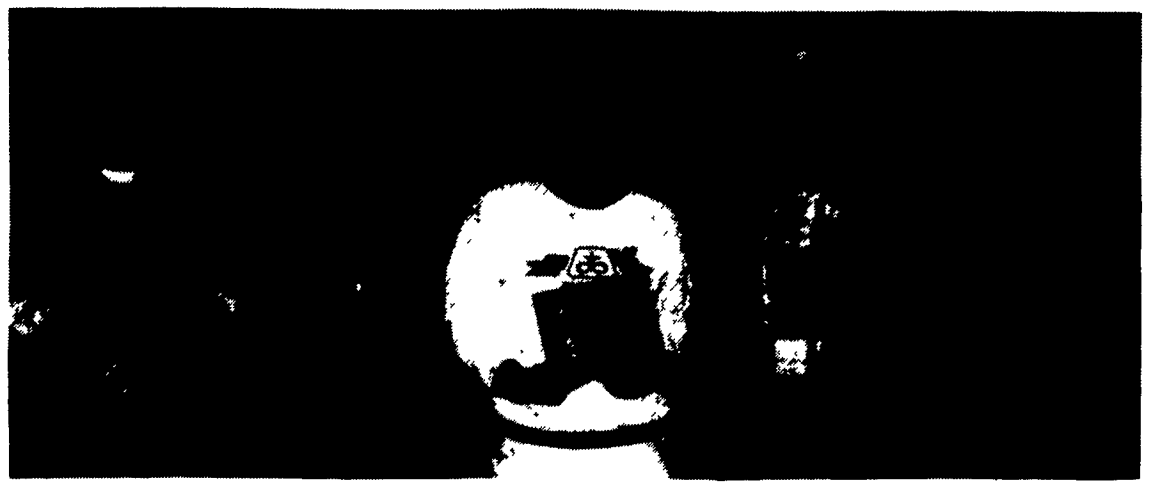
In the shelled grain class, three-acre-plus harvest size, first place wen to Jack Coleman, Ronks, for a 228.7 bushel per acre yield using Pioneer 3335. Second place went to Ernest Mast, Morgantown, for a 205.1 bushel per acre yield using Pioneer 3394. Third place went to Clarence Keener, Manheim, for a 202.4 bushel per acre yield using Pioneer 3394.

In the ear corn class, hand harvest, first place went to David Schantz, Alburtis, for a 195.1 bushel per acre yield using Pioneer 3394. Second place went to Bill Keeney, Wyalusing, for a 174.1 bushel per acre yield using Pioneer 3527. Third place went to D. Mark Crist, Jersey Shore, for a 174 bushel per acre yield using Doebler's 66XP.

In the ear corn class, machine harvest, first place was awarded to John T. Crist, Jersey Shore, for a 169.6 bushel per acre yield using Doebler's 75X. Second place went to Myron Bonzo, Rochester, for a 159.5 bushel per acre yield using Pioneer 3525. Third place went to Gary Fehnel, Easton, for a 147.6 bushel per acre yield using Pioneer 3394.



At the crops conference, the Pennsylvania Five-Acre Corn Club awards were presented. First place awards went to, from left, Jack Coleman, Ronks, in the shelled grain class three-acre-plus harvest size; John Crist, Jersey Shore, for the shelled grain class machine harvest size; Richard Kreider, Lebanon, for the shelled grain, three-year average, three-acre-plus harvest size; Herman Manbeck, shelled grain class, three-year average, regular harvest size; and Ed Snook, shelled grain class, regular harvest size.



Second and third place winners of the Five-Acre Corn Club contest, from left, D. Mark Crist, Jersey Shore, third place, ear corn class, hand harvest size; Bill Keeney, Wyalusing, second place, ear corn class, hand harvest; Daryl Alger, Palmyra, second place, three-year-average award, shelled grain class, three-acre-plus harvest size; Clarence Keener, Manheim, third place, shelled grain class, three-acre-plus harvest size; and Lloyd George, Catawissa, third place, shelled grain class, regular harvest size.

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Farmers Restless Over Budget Impasse

WASHINGTON, D.C. — Farmers want President Clinton and congressional leaders to resolve the ongoing budget impasse as soon as possible.

A new farm commodity title remains tied up in the controversy, and the National Corn Growers Association (NCGA) favors action to enact new federal farm policy if the dispute cannot be resolved quickly.

"Farmers need a new farm program." said NCGA President Bill Northey. "The easier legislative vehicle to accomplish this now is through the budget reconcilation process. If the two sides cannot come to an agreement very soon, new farm policy must be enacted."

The Iowa farmer sent a letter to the White House and Capitol Hill that stressed the need to complete a seven-year federal budget with market transition payments for farmers coupled with a loan program to permanently replace the Agricultural Act of 1949.

Last week, U.S. Secretary of Agriculture Dan Glickman threatened to revert to the old law if the opportunity to enact new farm legislation continues to slip away. Glickman called the 1949 Act "...dysfunctional for the modern world."

The NCGA letter described the old law as expensive, disruptive, and would prompt farmers to grow crops based on government payments rather than on the market and beneficial farming practices. Northey, the Iowa farmer who leads the NCGA, called the market transition program already approved by Congress "the best alternative" to provide farmers with necessary planting flexibility while reducing federal budget exposure.

"This approach allows farmers to make production decisions that will offer the best opportunity for profitability," he said. "The president and congressional Democrats and Republicans can improve it by eliminating caps on loan rates. This action would provide the necessary farm income safety net when commodity prices are unusually low."

Early last month, the NCGA became the first farm group to oppose an extension of current farm law. "A repeat of last year's corn program is not acceptable," Northey said. "It limits the opportunity for producers to decide what crop they can actually grow. Federal farm programs must provide the flexibility to allow farmers to respond to market signals and rotate crops for environmental benefits."

Twenty-four state corn grower organizations affiliate with the NCGA. Its more than 29,500 members farm in 47 different states.

PENNSYLVANIA MASTER CORN GROWERS ASSOCIATION

President's Message

Curt Rakestraw
President, PMCGA

The 1995 crop year was a warm and dry one for many of the farmers in the Mid-Atlantic region.

Unfortunately, 1996 hasn't started out much better. In a mere three weeks, we have seen a record blizzard and severe flooding. Let's hope spring is just around the corner!

Last year was also a poor growing season for many areas of the Midwest. Large areas of the Corn Belt saw a cold, wet spring, followed by a dry summer and topped off by an early freeze as far south as Missouri.

With all the bad weather the corn crop experienced, the national average corn yield was still a respectable 113.7 bushels per acre.

Granted that this 113.7-bushel crop was approximately 15 percent below trend line yields, but it was still well above the 1980, 1983, and 1988 yields (each of which were approximately 30 percent below trend line).

If the 1995 corn crop was considerably better than a number of previous short crops, why is the price pushing $4 a bushel? This is because the market is driven by supply and demand, unlike the previous years where it was only driven by supply.

According to the USDA January corn supply and demand balance sheet, corn used for domestic feed is the only area that corn use drops appreciably, from 5.5 billion bushels to 4.6 billion bushels. Exports only drop from 2.178 billion bushels to 2.1 billion bushels, and corn used for industrial purposes drop only 3 million bushel from 1.693 to 1.69 billion bushels.

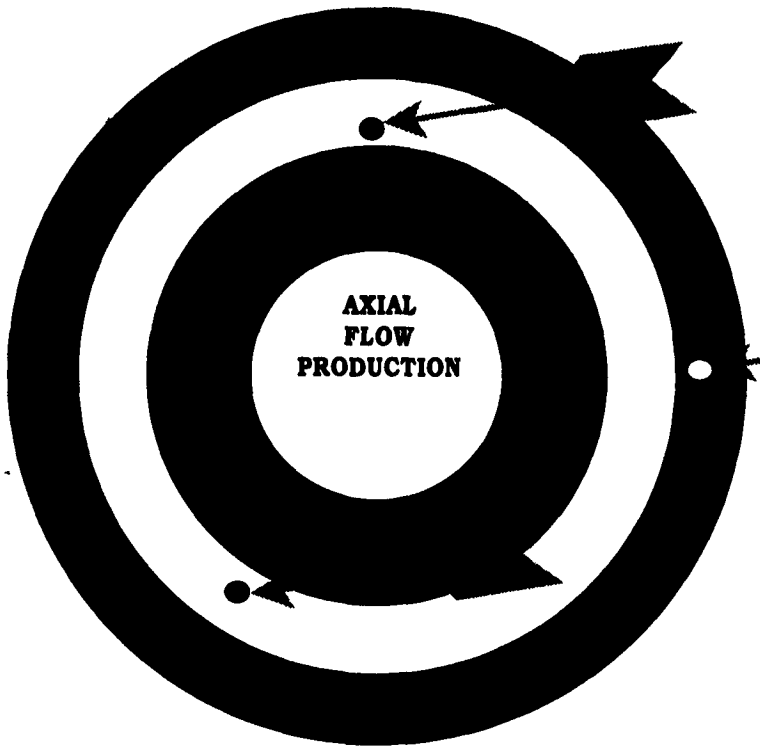
Ending stocks drop to 530 million bushels, the lowest ever in precent of usage. 1995 may well be the first time since 1974 that both supply and demand drove up the price of corn. With demand strong and carryover low, 1996 should be a good year for corn farmers.

On behalf of the Pennsyvlania Master Corn Growers Association, I would like to wish all of you a happy and prosperous 1996.

Curt Rakestraw

HOOBER is YOUR HEADQUARTERS for

AXIAL-FLOW COMBINES



THE TARGET OTHERS SHOOT AT ... BUT CAN'T HIT!

It doesn't matter how you define AXIAL FLOW PRODUCTIVITY:

1) How many ACRES you harvest per day?
2) How many BUSHELS you harvest per hour?
3) How Many HOURS per year to harvest all your crops?

A 2100 SERIES AXIAL FLOW COMBINE PUTS MORE QUALITY GRAIN IN THE BIN AND LEAVES LESS IN THE FIELD per HOUR, per DAY, or per YEAR than ANY COMPETITORS COMBINE!

HOOBER CUSTOMERS SCORE

TALLY SHEET
375
COMBINES SERVICED IN PA

WITH AXIAL FLOW COMBINES

TALLY SHEET
200
COMBINES SERVICED IN DE

WHAT IS THE TARGET FOR YOUR CROP OPERATION?
hit it with an AXIAL FLOW COMBINE from HOOBERS...

All New & Used Products
Backed By
Hoober Parts & Service
(717)768-8231

HOOBER
C.B. HOOBER & SON INC.
INTERCOURSE, PA

© 1994 CASE CORPORATION
Case IH is a registered trademark of Case Corporation

CASE IH

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Growers Can Learn To Benefit From Managing Risk

ANDY ANDREWS
Lancaster Farming Staff

CARLISLE (Cumberland Co.) — Cash crop corn growers can no longer think of simply growing their crops and selling them. Those days are gone.

It's time for the day of the marketing plan.

As a grower, if you don't have a plan, as the market becomes increasingly complex and volatile, it can cost you lots of money in lost profitability. Not having a plan can even cost you money, period, according to one grain buyer during the corn growers segment of the annual Pennsylvania Crops Conference last week at the Embers Inn.

Don Newhard, Newhard Farms in Lehigh County, grows a variety of crops on 1,400 acres of mostly rented ground, including corn, sorgum, wheat, barley, sweet corn, alfalfa, and "plenty of houses."

The "houses" part is a reality that many growers have learned to live with in that part of the state, with increasing development pressures.

"We have a saying," said Newhard, "that the last crop is blacktop, and believe me, the paver is busy."

In the old days, according to the corn grower, a grower simply trucked the product to the mill and back, empty. "We paid the bills. We existed," he said. "We were not exactly marketing in the fall at the upper one-third of the price range."

As a result, a move has been on in recent years to develop a grain marketing club. The Lehigh Valley Grain Marketing Club started and has helped the club get the best price for their corn through a variety of options available to every grower.

Newhard said that marketing is necessary "365 days a year" in order to get the best price for crops. He told the producers that is important to write a marketing plan and "post it where you can see it every day."

The plan does not have to have many pages with complex charts and graphs. All it has to do is spell out the amount of corn grown, in storage, cash flow, and costs.

"Write it all down," he said. "It doesn't have to be that technical. But we need to think about it every day."

Over the years, Newhard has learned to "find out what the corn market is going to do, and do the opposite," he said.

There are many tools available to provide information on how the market is doing. Information sources include the DTN satellite system, the Wall Street Journal, and newsletters including the Russell Report and ProFarmer.

The Lehigh club meets every three weeks at a local restaurant to review options avilable to growers and to talk about the market. Newhard briefly described some of the "insurance" options growers can place on the grain crops grown.

The group is now in the middle of learning more about the market tools available through a series of videotapes. The series, "Ag Marketing and Entrepreneurship," includes 15 tapes, each three hours long, that review current marketing strategies and tools.

"Follow the plan, that's the important thing to do," said Newhard. "When you hit the target, pull the trigger."

Membership in the Lehigh Valley club is $100 per year.

A similar club, the Central Susquehanna Valley Grain Marketing Club, began in the Lewisburg area as a multicountry effort. The club, like the Lehigh Valley club, is modeled after the highly successful grain marketing clubs in Maryland, with similar goals. Cost for membership is $125 per year.

Bill Robinson, president of Cramer Feeds in Cramer, processes 100 tons of feed per week, including 20,000 bushels of corn per week for poultry operations. He also has a family farm, on which he works full time.

Robinson reviewd what is "old" and what is "new" in terms of marketing.

Old concerns for growers include the fears of price risk, worries of storage corn prices, and about the weather. New in marketing is the fact there is a phenominal demand for product. "It's a seller's market," he said.

Cramer purchases more than one million bushels of corn per year for poultry operations. Robinson said that growers should become more active in grain marketing clubs and learn to manage the risk of the marketplace.

Of the current high prices of corn, ranging from $3.50-$3.70 a bushel, Robinson said, "I think the farmers deserve them." This provides farmers with the opportunity to "get back on their feet and guarantee some longevity in agriculture."

For the grower, knowing how to manage risk comes down to "knowing what the costs are and taking advantage of the market," which is difficult. But there are many tools available for the grower, including insurance such as puts and calls that reduce the risks.

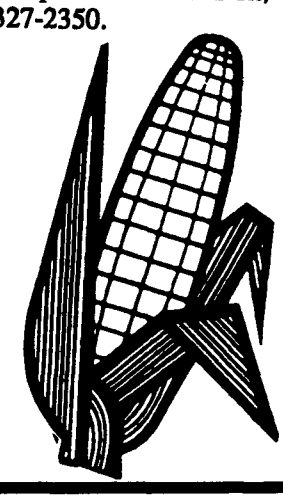
That type of insurance is necessary for cash grain growers and should be part of the operating budget, according to Robinson. If a producer decides not to market, "that is still a cost," he said, which could show up in lost profits.

Robinson reviewed some of the options available and explained how useful they can be.

Staying in touch with the mill and looking at various reports available from the Chicago Board of Trade can help.

For more information on the clubs, contact Tom Murphy at the Lycoming County Cooperative Extension, (717) 327-2350.

A panel at the Pennsylvania Crops Conference focused on managing risks in corn pricing. From left, Don Newhard, grower from Lehigh County; Bill Robinson, president of Cramer Feeds; and Tom Murphy, Lycoming extension agent, moderator. *Photo by Andy Andrews*



EARLY ORDER DISCOUNTS NOW IN EFFECT

THE SYMO-LIFE
SOIL FERTILITY PROGRAM
Has More To Offer

Efficiency Is The Key To Profit!

We test your soil and make recommendations as to needed nutrients, based on:

- The capacity of your soil to produce
- The genetic production potential of your crop.
- The type of livestock you are feeding.

Produce More Nutrients Per Acre!

- Produces a more nutritious feed stuff with a better nutrient balance for your livestock.
- Realize a greater net return on your investment
- Program can be integrated with your present dry or liquid fertilizer
- Improved quantity yield/acre along with improved nutrient yield/acre.

• CSA Liquid Micro Nutrients • Organic Blends

Manufacturers of
Seven Lick Dutch Country Brand Fertilizers

Symo-Life, Inc.
3507 US 62
Millersburg, Ohio 44654

Telephone (216) 893-2732
Toll Free 1-800-544-7122 (In Ohio)
Toll Free 1-800-368-6692 (Outside Ohio)
Fax (216) 893-3317

WARNING! DETERIORATING CONCRETE FROM CORN JUICE!

WARNING, ALL SILO OWNERS

Check your silo now for rotten staves. If you have been using your silo for 10 to 15 years for either corn silage or haylage, it is time to SHOTCRETE.

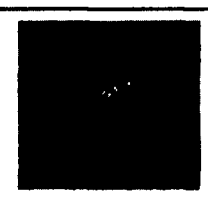
RESURFACES INTERIORS:
- Coats the silo's interior
- Protects feed in storage
- Durable tough, acid resistant
- Increases useful life
- Economical

Before The silo s interior with plaster damaged and stave exposed

After The surface is reconditioned and a new thick tough surface will protect stored feed

REPAIRS HOLES:
- Repairs even large holes
- Up to twice the strength of the original stave
- Rapid application
- Durable surface

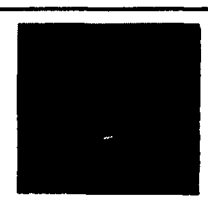
Before A hole is worn completely through the silo wall



After With the hole repaired by ShotCrete and a new surface applied the silo is ready for years of use

EXTENDS USEFUL LIFE:
- Support for old foundations
- Special repairs can be made quickly and economically
- Little or no forming needed
- Stronger than the original

Before The bottom part of the staves are completely worn away



After The ShotCrete System repairs and replaces the missing structure

Shotcrete is also good for repairing stone walls

When you think your silo is beyond repair
THINK OF SHOTCRETE!

Lancaster Silo Co., Inc.
2008 Horseshoe Rd. • Lancaster, PA • (717) 299-3721

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

THE SUDDEN AND DRAMATIC SHIFT OF THE WESTERN CORN ROOTWORM TO FIRST-YEAR CORN

C. Richard Edwards
Department of Entomology
Purdue University

The primary means for managing the western corn rootworm (WCR), Diabrotica virgifera LeConte, over the past 20 years, has been through crop rotation.

More than 85 percent of the crop acreage in Indiana is now in a corn/soybean rotational system. Only about 12 percent is continuous corn.

Prior to the early 1970s, most of the acreage in the state was in continuous corn. Soil insecticides were applied as routine insurance treatments to protect corn roots from attack by corn rootworm larvae. During this time, more than two million acres were treated per year at a cost of well more than $10 million per year.

As Indiana producers increased their acreage in rotation, many continued to treat their first-year corn (corn after soybeans), not understanding fully that soil insecticides were not needed for corn rootworm control.

By the late 1970s, most producers had been convinced that soil insecticides were not needed in first-year corn. Producers were beginning to accept and adopt the pest management philosophy of managing pests only when they are a problem. This change resulted in a reduction in the amount of soil insecticides applied to Indiana farmland by 750,000 pounds of active ingredient per year. This not only resulted in significant savings to the producer, but also to the environment.

Approximately four years ago we received a few reports of rootworm larval feeding damage in first-year corn fields following soybeans in northwestern Indiana. Since WCR eggs are laid in late summer prior to hatch the next spring, the adults had to have moved into the soybeans to lay their eggs.

There were questions concerning the possibility of volunteer corn or some grassy-type weeds being present in these fields, thus making the fields attractive to the rootworm beetles. However, producers and agribusiness personnel associated with these fields saw little to no volunteer corn and/or weeds.

Each year since then, we have seen a similar situation develop, but only in a slightly greater number of fields. The trend continued and by 1995 hundreds of fields were reported as having the problem in northwestern Indiana, as well as few other areas of the state.

It is difficult to say at this point why this is happening. There is speculation that the beetle may be adapting to the corn/soybean rotational system. Perhaps the rootworm population is simply greater now and the adults are spreading out. They may be hedging their bets and laying their eggs in both corn and beans.

Maybe we are dealing with an insect that is genetically different from WCR found in areas where this has not been identified as a problem. It could be that the trend toward earlier planting of corn over the past 15 years and later rootworm hatch over the past four years is causing corn and rootworm development to get out of sync with each other.

The early maturing corn fields may not be as attractive to late emerging beetles, thus their movement to succulent, flowering soybeans.

The problem could also be associated with the trend to reduced tillage systems and narrow rows. Crop residue is not turned under in these fields and this may be providing a better environment for beetle survival and egg laying. In these fields, the corn residue remains on top of the ground for several years before it completely breaks down.

Perhaps volatiles given off by the decaying corn plants in soybean fields are attracting the beetles into these fields. There are any number of possibilities as to why this could be happening. Although extended diapause, a problem associated with northern corn rootworm, has been mentioned as another possible reason for WCR larvae being found in first-year corn, data to date from Illinois show that this is unlikely the cause.

Obviously producers, agribusiness personnel, and university staff are concerned about this development. This situation could put producers back on the treadmill of applying soil insecticides prophylactically in all corn fields. If this happens, we will have lost much of what we have gained in managing this insect with alternatives to pesticides.

The chemical industry will undoubtedly target this new market. However, we know that for all first-year corn fields will require treatment. Perhaps a small percentage of fields will be affected, yet unless we obtain some answers and develop some guidelines, most fields could be treated.

The Clinton Administration has set a goal of 75 percent of all production acreage under pest management by the year 2000. If not properly addressed, this problem could make it more difficult for Indiana to reach this goal and could be a step backward for Indiana's pest management program.

The following are studies under way at Purdue to help us determine what is happening with this insect:

• Field study. Three sets of test fields have been identified for each of four counties in northwestern Indiana. Each set consists of a soybean and companion corn field. For the three corn fields in each county, one represents early pollination, another mid pollination, and the third late pollination.

The three pollination periods are important to determine if the beetles stay in any of the fields for a longer time period due to the presence of pollen, their preferred food. Samples to determine rootworm beetle numbers have been taken in both corn and soybean fields to see how populations fluctuate over time. Whole plant observations have been made in corn, while sweep net samples and yellow sticky card-counts have been taken in soybeans.

In 1996, cooperating producers will treat approximately ¾ of their 1995 soybean test fields, which will be rotated to corn in 1996, with a soil insecticide for WCR control. In July 1996, the root systems in both the treated and untreated areas will be evaluated for rootworm larval damage. At harvest, yields will be taken to determine if differences occur.

(Turn to Page 9)

Year-Round Business

(Continued from Page 3)

narrow-row and grid corn planting becomes more widely used, Wolf figures equipment will evolve to suit producers' needs.

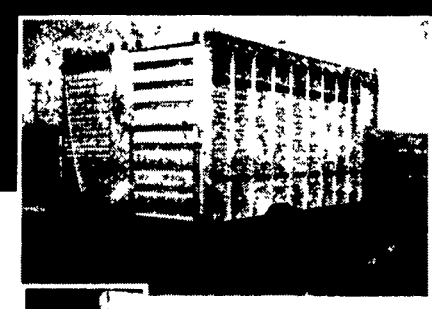
Like most farmers, Dan Wolf is quick to trade ideas on what has and has not worked and gleans tips from other producers whose successes he observes and admires. Along with keeping up on the latest trends from reading, Wolf says he gathers ideas visiting with others at supplier and production meetings, and, of course, while waiting in line to unload grain at the mill.

Getting a "heads up" on the field work through preplanting applications is one practice that helps the Wolfs stay on schedule during planting season. A small amount of chemical is applied ahead of planting, spreading the workload and the cost, along with getting some effective, early weed control.

"We started that several years ago and we liked the results," said Wolf. "We also put some fertilizer out early, figuring we can generally depend on some April rains, while the cool weather holds down the nutrient volatility."

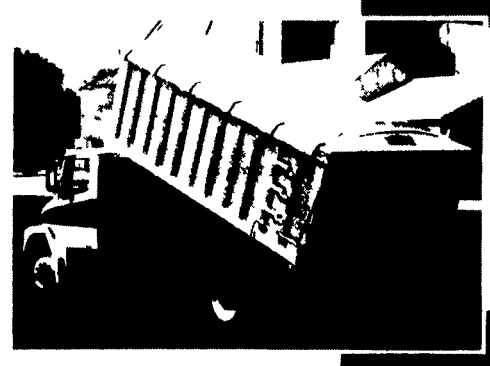
With field work season only a few weeks away, the Wolfs are finishing up equipment maintenance, finalizing planting plans and continually watching the markets. And as soon as the last piles of ice and snow disappear and the ground dries and warms, they'll roll out the planter to greet a new season of challenges and changes in the corn growing business.

Agriculture Moves on EBY Bodies



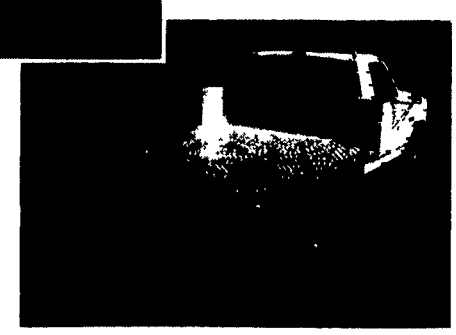
M.H. Eby custom-builds aluminum truck bodies for the agri-transportation market. Nobody offers more sizes and options in:

- **LIVESTOCK BODIES** - Lengths to 32', choice of heights and widths.
- **GRAIN BODIES** - Lengths to 24'; landscape and general purpose dumps to 12'.
- **FLATBED BODIES** - Lengths to 32', choice of 5 widths.



Let EBY custom build one for you.

For greater payload capacity, Eby's aluminum design is equal in strength to steel and up to 40% lighter. Our corrosion-resistant components never need painting. That means minimum maintenance, improved appearance and higher resale value.

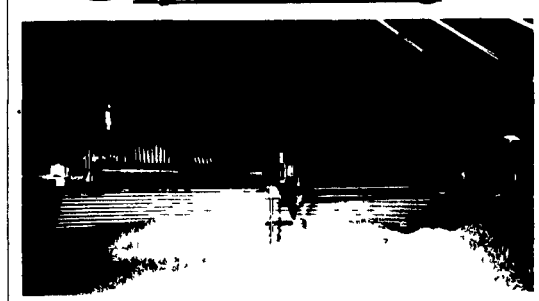


Eby products have superior standard features. And we offer custom options for virtually any application. Agriculture is your business- building bodies to haul it is ours.

EBY

M.H. EBY, INC.
1194 Main Street (Rt 23) • Blue Ball, PA 17506 • 800/292-4752 • 717/354-4971 • FAX 717/355-2114
4435 State Route 29 • West Jefferson, OH 43162 • 800/752-0507 • 614/879-6901 • FAX 614/879-6904

Sukup FASTIR
Simply Dependable Superior Stirring



- Simple Patented Mechanical Reversing Eliminates Electric Reversing Switches, Gearboxes, Chains & Cables
- Eliminates Overdried Grain
- Simplified Design Makes Carriages Self-Cleaning
- Constant Pitch Augers Move More Grain and Give Better Stirring
- Cuts Drying Time and Costs
- Add Extra Down Augers at Any Time
- Mounts Higher in the Bin

Everyone is talking about the Sukup Fastir the most trouble free stirring machine ever built! Ask the farmer who owns one or the dealer who sells them — they'll tell you Fastir is the best!

Get All the Stirring Facts
For complete details on the Fastir see your local Sukup dealer or contact us today!

Sukup SONES GRAIN SYSTEMS
Muncy, PA
(717) 581-2282 • Fax (717) 581-5350

Between The Rows

(Continued from Page 2)

Erg-related sites, including many commercial firms. Access to the WWW requires a PC with a relatively fast modem (14.4 kbps) and an account with an access provider. Many computer network services such as America Online, Prodigy, and Compuserve offer Internet access. You can also use the Internet to communicate and send messages back and forth, provided you have a mail address.

Last week, someone electronically mailed a multicolored field map of organic matter variation to me.

Technology is also coming fast in the areas of sensor technology and variable rate application technology (VRT). At the American Society of Agronomy Meetings this fall, a USDA researcher reviewed research that is being done in the area of sensors mounted on farm equipment. These included crop sensors to measure chlorophyll, moisture, yield and populations, soil sensors to monitor moisture, organic matter, and nitrate, pest sensors to monitor weed populations and ID, and equipment sensors to measure flow rates, ground speed, and draft force. Many of these are under commercialization already.

Variable rate seed, fertilizer and pesticide application equipment is already available. At the National Corn Growers Corn Classic last year, I visited with vendors who were selling planter attachments that would vary seed drop depending on input from a previously generated field map. One challenge to this technology is understanding what the critical factors are to measure to use as a basis for the rate adjustment. Agronomists are finding this is not as clear-cut as they once thought.

Another challenge is cost. One vendor told me a VRT fertilizer spreader system could cost a dealership $250,000. To recover that kind of investment, that piece of equipment needs to be providing some type of tangible benefit.

In addition to all of these innovations, we have a spectrum of new crop input products that look exciting. These include Bt corn, herbicide resistant corns, a new N fertilizer additive, and several new herbicides and two new granular insecticides.

In addition, nearly every farm magazine this winter has had an article on narrow row corn, a topic we've been researching for several years.

Unfortunately, space does not allow me to cover all of these innovations but several of them I consider real breakthroughs.

We know that all of these technologies may not find their place to production systems here in our state, but our challenge is to carefully consider some of them and select the most effective pieces.

Let's do our homework well and make the right decisions on this new technology and avoid the costly learn-by-experience method.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Growers Pick Responsive Ears

ST. LOUIS, Mo.—If Bill Northey had stuck to his plan, the National Corn Growers Association (NCGA) would have a different president this year.

Northey, 36, grew up on a farm in an area with deep family roots. His father and grandparents farmed. They sowed the seeds for a third generation, but until his junior year of college Northey had other career goals.

"I always knew I wanted to go into agriculture, but not necessarily farming," the Iowa native said. "In college I thought I'd go into farm management. Then my grandpa mentioned the possibility of coming back. It made sense."

The transition worked for both. Northey could join an established operation. His grandfather could pass on his life's work.

Northey, his wife, Cindy, a part-time nurse, and their three daughters farm 800 acres near Spirit Lake in north central Iowa. They live in the home his grandparents built in 1950.

"It was a good chance for me. For the next six to seven years he was around," Northey said. "I got to spend time with him and learn some of his philosophy."

Fortunately for the NCGA, influence came from both sides of the family. Northey's maternal grandfather was a past president of the Iowa Farm Bureau.

"Grandpa Hill gave me the interest in history and understanding of agriculture—how big it is, how important it is, and that things don't just happen," Northey said. "You could see the impact individuals and organizations had."

History is important to Northey. Not only does he find it fascinating—his favorite books tend to be biographies or accounts of agriculture's past—but he also finds it useful in coping with today's issues.

Natural curiosity also works for Northey. When he first got involved with the Iowa Corn Growers Association, he delved into environmental issues. That led to ethanol, an on-going battle that requires in-depth understanding of highly technical issues and history.

"I really believe things are at a changing point for growers," Northey said. "We are making change with farm policy, and then we have corn genetics that will challenge us with more corn production and probably contracting in corn that's focused toward end uses."

Growers, Northey said, must look at these developments and figure out how they impact farming operations. The association must determine how to help farmers cope with the technology.

One area where NCGA can assist is helping farmers grasp the new computer-based concept hitting farms. Global Positioning Systems, for example, will be commonplace in just a few years, Northey predicted.

"I think we're on the front edge of a lot of that, and 10 years from now there will be some real substantive changes," he said. "We can't just sit back and see what happens to us and our association."

Sitting back is something you won't see Northey doing, at least in the near term. His personal goal as president is to take time to hear everyone's opinions. If time spent on the phone is any indication, he's meeting that goal. During harvest, Northey drove his combine down the rows, left hand on the wheel and right hand holding a cellular phone.

During his first months in office Northey traveled to Washington, D.C. several times. The budget reconciliation was looming, and the opposition was waging a war against the ethanol. A patient wife and devoted part-time employee kept the wheels turning at home.

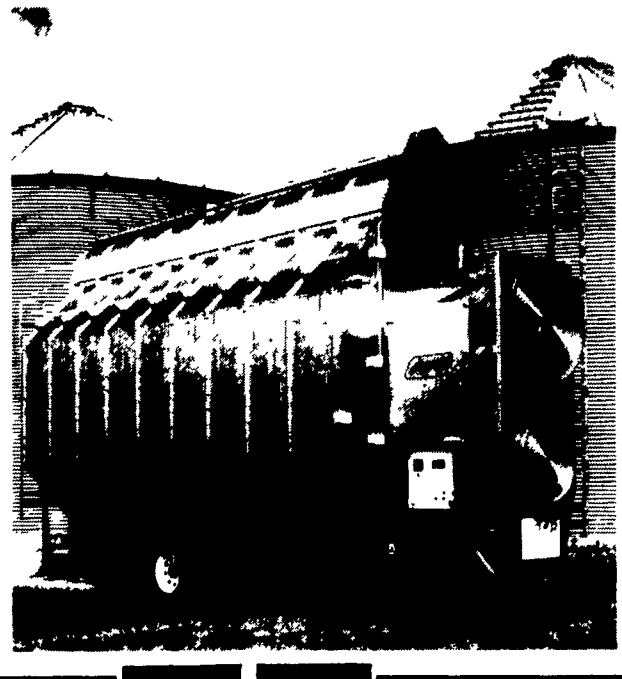
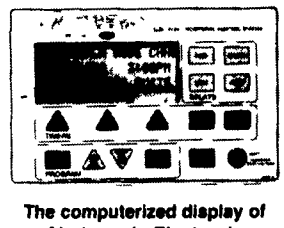
Northey thrives on this type of action. But he misses spending more time with his wife and girls. His girls, though, like having a father in the limelight. When the Des Moines Register published an article featuring him and National Corn Development Foundation President Everett Nordine recently, all three had to have their own copy.

For the next year, Northey must sacrifice some of that precious family time for the NCGA. In the end, he doubts he'll have any more impact on the organization than most. But as president, that's not his job.

"The goal isn't to leave your fingerprints all over the association, but to make sure it's doing what corn growers want done," he said. "Certainly as president you have some opportunity to make your own impact, but in certain ways you are more limited. Your role is to facilitate what needs to be done and to a spokesperson for the organization, not for yourself."

Pa. Master Corn Growers Association

LIME
• Dump Truck Loads
• Spreaders Available
Rohrer's Quality Hi-Cal Damp Lime
92% CCE Calcium Oxide 43%
ENP 69 Magnesium Oxide 6%
55% passing 100 mesh
65% passing 60 mesh
98% passing 20 mesh
NOW ONLY $5.50
Per Ton (Picked Up)
Rohrer's Quarry Inc.
Lititz, PA • (717) 626-9760
★ CRUSHED STONE & READY-MIX CONCRETE ★
Registered with PA Department of Agriculture

The "Smart" Dryer

Let Us Help You Make
The "Smart" Choice For Grain Drying.
Airstream's patent pending Electronic Monitoring Control System offers computerized monitoring and control of all dryer functions
•Eliminates troublesome timers and mechanical controls
•Provides instant dryer information on a large liquid crystal display
•Memory features maintain a history of past dryer operation, dryer throughput and dryer service
•Simplifies dryer operation, while enhancing safety
AIRSTREAM
It's really smart.
A Division of GSI

The computerized display of Airstream's Electronic Monitoring Control System
HERSHEY EQUIPMENT CO.
SYCAMORE IND. PARK
255 PLANE TREE DRIVE
LANCASTER, PA 17603
(717) 393-5807
1-800-432-0988
Route 30 West at the Centerville Exit.

USFGC Reports On Corn Exports

WASHINGTON, D.C. — The U.S. Feed Grains Council (USFGC) is working to develop export markets for corn and other grains.

The National Corn Growers Association is a member of the USFGC.

In 1995, export markets for corn have been particularly good. In several countries, USFGC programs are helping to promote export markets.

The Philippines recently bought 150,000 metric tons (5.9 million bushels) of U.S. corn, bringing year-to-date purchases from the United States to 233,500 mt (9.2 mbu). Corn production in the Philippines is down again this year, and despite the incredibly high costs of feed ingredients, poultry and swine production is growing by 5-6 percent and 3-4 percent, respectively. U.S. Feed Grains Council programs in the Philippines are enabling the United States to capture a large share of this re-emerging market.

The U.S. Feed Grains Council's long-term investment in Korea, empasizing high-value and industrial applications for U.S. corn are paying off. In 1995, total corn imports to Korea are estimated to reach 10 million metric tons (394 million bushels), with the United States supplying more than 98 percent, compared to just 10 percent in 1993.

Egypt recently purchased 67,900 metric tons (2.7 million bushels) of U.S: corn, bringing current marketing year imports from the United States to more than 1.26 million metric tons (50 mbu).

RESEARCH UPDATE

(Continued from Page 7)

• Laboratory free-choice study. This study is designed to help us determine if crop residue is a factor in this first-year corn problem. WCR beetles have been given a free choice of corn and soybeans with and without corn residue. Data will be analyzed this winter.

• Genetic fingerprinting. Rootworm populations from soybeans and corn from several areas of Indiana and from Iowa, Nebraska, and Eastern Europe will be analyzed this winter to determine if there are differences in DNA. It could be that the beetles in the problem areas represent a biotype.

• Survey. Questionnaires have been distributed to agchemical dealers and extension educators to determine the extent of the problem and producer attitudes regarding soil insecticide use in 1996. These data will be published in Purdue's Pest Management and Crop Production Newsletter sometime this winter.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC INC

EPA approved for Spring planting

MAXIMIZER™ Hybrid Corn

with Knock*Out*™ built-in **European Corn Borer control**

Potential advantages:

- Average **14.3** bushels per acre greater yield*
- Heavier test weight*
- Drier corn*
- Healthier plants*
- Better standability for faster harvest*

Hybrids available in 90 - 110 days

Call today to reserve your Maximizer™ hybrid seed corn

Hoffman Seeds

Hoffman Seeds, Inc.
Landisville, PA
1-800-776-7929

Ciba Seeds

* Based on 1994 side by side comparisons of Ciba Seeds hybrids containing Knock*Out* built-in corn borer control and Ciba Seeds hybrids without Knock*Out* built-in corn borer control and under natural infestation conditions. Actual results will depend on various factors For companies field test data, call 1-800-662-3234. Prior to planting, read Ciba Seeds Growers' Guide for Maximizer hybrid corn seed with Knock*Out* built-in corn borer control.
Ciba Seeds™, Maximizer™ and Knock*Out*™ are trademarks of Ciba-Geigy Corporation.

Are you planting for the future?

DEKALB
Wishes
To
Congratulate

CHERYL
MAXIMUCK
Doylestown, PA

NCGA
WINNER!

Irrigated Class

DK 623
112 Day Maturity

221.86
Bushels

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

ROOTWORMS

Del Voight
Lebanon County
Agronomy Agent

Many producers found the presence of white worms which invaded corn fields and destroyed roots to the point that the corn goosenecked or was easily blown over with wind.

This little worm, which becomes a small beetle, infests corn fields almost exclusively where corn was grown the following year.

The adult beetle lays eggs around the corn base in midsummer. These eggs hatch in the spring around the time fire flies are noticeable and begin feeding on the roots of corn.

For this reason, an insecticide is recommended in a corn-on-corn situation. For a complete explanation of rootworms and their identification, call the extension office and ask for Extension Circular 333.

The following information is from Steve Spangler and Dennis Calvin's research summary. They tested 13 insecticide treatments for control of corn rootworm at the Rockspring farm in 1995. The results are shown in Table 1.

For your review, they use the common "Iowa" root rating system to determine damage to roots: a rating of 1 is an undamaged root system, a rating of 6 is the most severely damaged (all three nodes are chewed completely back), and ratings of 2 to 5 are intermediate. Entomologists generally believe that economic damage begins to occur when the root rating exceeds 3 to 3.5.

From the root ratings shown in Table 1, three general groupings appeared to occur. The best treatments (lowest root ratings: 2.6 to 3.2) occurred with Counter 15G™ T-band, Fortress 2.5G™ T-band and in-furrow, all Force™ treatments, Furadan 4F™ broadcast + cultivation, and Lorsban 15G™ T-band. Less effective were the Dyfonate II™ T-band and Furadan 4F™ broadcast treatments (root ratings of 3.9 to 4.4). All these treatments were significantly better than the untreated plots (root rating of 5.4). This was our first side-by-side comparison of Furadan 4F™ with the granular materials.

Despite the drought in July and August, there was ample moisture during May and June, which would favor effectiveness of Furadan 4F™. It also appears that it is important to cultivate after application of Furadan 4F™, because the root rating with cultivation (2.6) was significantly lower than without cultivation (3.7). Steve and Dennis also collected yield date, but because of the extreme drought and heavy corn rootworm pressure during July and August, they were so low (11 to 40 bushels/acre) and had little correlation to insecticide treatment.

There will be two new rootworm insecticides registered for the 1996 growing season: Aztec and Fortress. Axtec is from Bayer, and is a combination of an organophosphate (2.0% tebuprimiphos) and a pyrethroid (0.1 percent cyfluthrin). Fortress, from DuPont, is an organophosphate (chlorethoxyfos), and will be available in either a 2.5G or 5G formulation. Both these compounds will be applied at much lower rates (2.5 oz active ingredient/acre for Aztec and 2.6 for Fortress), compared to other granulars (typically 21 oz. active ingredient/acre). Trials in Pennsylvania and Iowa indicate that these new compounds compare favorably with others presently registered.

When selecting an insecticide, refer to your Agronomy Guide to be sure you control other pests such as seed corn maggot and garden symphalan. If you are unsure of what product to use, please do not hesitate to call me. If I am out of the office, simply leave a message and I will be in touch with you.

Table 1. Assessment of 13 insecticide formulations for rootworm control in Centre Co., PA, during 1995.

Treatment	Formulation	Rate[1]	Application method[2]	Root Rating[3,4]	Yield (Bu/A)[4]
Force	3G	0.12	T-Band	3.2cde	13.4a
Force	3G	0.12	In-furrow	2.8de	14.7a
Force	1.5G	0.12	T-Band	2.8de	19.2a
Force	1.5G	0.12	In-furrow	3.0cde	31.9a
Dyfonate II	15G	1.20	T-Band	4.4b	14.6a
Lorsban	15G	1.20	T-Band	3.0cde	18.7a
Counter	15G	1.20	T-Band	2.7e	23.9a
Regent	1.5G	0.12	T-Band	3.2cde	16.0a
Regent	1.5G	0.12	In-furrow	3.9bc	23.1a
Fortress	2.5G	0.15	T-Band	2.6e	18.3a
Fortress	2.5G	0.15	In-furrow	3.1cde	13.0a
Furadan	4F	1.20	BRD/CLT	2.6e	36.2a
Furadan	4F	1.20	BRD	3.7bcd	14.1a
Untreated	-	-	-	5.4a	10.7a

1 Rates are expressed as oz./1000 ft of row .

2 T-band and In-furrow granular applications were made at planting (May 16). BRD/CLT = Furadan broadcast on Jun 16, followed immediately with cultivation; BRD = broadcast with Furadan 4F only.

3 Ratings done with the Iowa method (1=no damage, to 6=three nodes or more missing).

4 Means followed by the same letter in the same column are not statistically different

When You Plant CFS Waxy Hybrids, You're Planting More Than Just Corn.

Facts prove that starch content is what makes corn the ideal animal feed. And that's what makes CFS Waxy Corn different from dent. CFS Waxy is 100% amylopectin starch...zero percent amylose. (Dent is 25% amylose).

Amylopectin starch is more digestible. That means CFS Waxy maintains no less than a 25% advantage over dent...in the feedlot or milking parlor.

On-farm tests show the average weight gain/feed efficiency in beef, sheep, swine and other animals fed waxy corn increased up to 10% over dent fed animals.

In dairy herds CFS Waxy increased butterfat, protein and milk production.

And, CFS waxy can be produced as a cash crop...often bringing premium prices when used for export.

Faster weight gain, more milk and flexibility...that's why CFS Waxy hybrids are more than just corn.

See Your Local CFS Seedsman for More Information

PARS, INC.
976 West Ridge Road
Elizabethtown, PA 17022-9750
1-800-WAX-CORN
929-2676

Custom Farm Seed • Momence, IL 60954

The limitation of warranty and remedy of each bag of CFS seed sold is part of the terms of the sale thereof Please note limited warranty and remedy statements on CFS seed bag and tag.

Save 6% to 24% on these genuine KINZE Planter Parts!

KINZE RED TAG PLANTER PARTS SALE

Part Number	Part Description	Price	Sale Price	Part Number	Part Description	Price	Sale Price
GA0611	Shank Cover	$7 65	$6.95	GA0956	Closing Wheel Arm	$21 95	$17.95
GA0660	Shank	$149 95	$135.95	GB0218	Parallel Arm Bushing	$0 45	$0.38
GA2013	Opener Disc/Assembly	$19 95	$16.95	GD1040	Seed Belt	$5 95	$4 50
GA2014	Opener Bearing	$6 95	$5.95	GD1041	Seed Belt Drive Sprocket	$4 95	$3.95
GA2021	Gauge Wheel	$41 95	$37.95	GD1046	Corn Meter Housing	$7 95	$6.50
GA2031	Soybean Feed Cup	$7 50	$6.95	GD1073	Soybean Seed Guide	$2 50	$1.99
GA2052	Std. Down Force Spring	$5 95	$5.30	GD1085	Closing Wheel Tire	$4 50	$3.95
GA2054	Closing Wheel Spring	$6 95	$5.95	GD1086	Gauge Wheel Tire	$18 95	$15.80
GA2068	HD Down Force Spring	$8 95	$7.95	GR0864	Finger Carrier w/Brush	$22 95	$19.95
GA2109	Soybean Feed Cup Adapter	$10 25	$9.68	GR0933	Finger Wheel Assembly	$22 95	$28.95
GA2116	Gauge Wheel Arm	$9 95	$8.95	G1K212	Row Unit Drive Idler Kit	$6 95	$5.95
GA3606	Closing Wheel	$26 95	$20.70	G1K213	Granual Chem. Drive Idler Kit	$6 95	$5.95
GA5699	Upper Brush, Brush Meter	$6 95	$5.95				

Save from now 'til March 9, 1996!

BINKLEY-HURST BROS. INC.
Fax 717-626-0996
133 Rothsville Station Road
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705
1-800-487-2978
Farm Plan

Growers To Preview Latest Technology At Classic

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

ST. LOUIS, Mo.—A record number of the nation's top farmers plan to blaze a trail to Phoenix, Ariz. to keep up-to-date with the latest information and cutting-edge technology being previewed at the 1996 Commodity Classic.

The inaugural combined convention and trade show of the American Soybean Association (ASA) and National Corn Growers Association (NCGA) takes placed Feb. 25-27 at the Phoenix Civic Plaza.

"If early registrations are an indication, the combined convention, innovative program, Phoenix location, and trade show opportunities are a hot item with the nation's leading producers," said Kent Kleinschmidt, NCGA board member and convention co-chairman.

Registrations to date currently exceed combined individual ASA and NCGA convention attendance. More than 60 percent of those registered growers own and/or operate more than 1,000 acres and are under the age of 60.

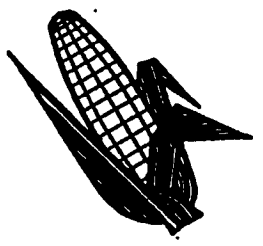
"The Commodity Classic is a golden opportunity for growers to profit by picking up the latest management and marketing techniques and cutting-edge technology in one place, at one time," said Gordon Wassenaar, ASA convention board member co-chairman.

More than 130 companies plan to display the industry's newest products and services at a sold-out trade show featuring more than 400 exhibitors. The trade show also serves as the convention hub for the Sunday evening Grand Opening Reception and Monday and Tuesday luncheons.

It's "All Aboard" Sunday evening as more than 3,000 growers and industry leaders can ride the rails to the future during an evening of food and fun, On Track to the Future, sponsored by DuPont Agricultural Products, to celebrate the historic partnership of ASA and NCGA by reenacting the "Golden Spike Ceremony." While the original ceremony in 1869 commemorated the completion of our nation's first transcontinental railway and the economic prosperity that followed, this 1996 event will open the inaugural Commodity Classic and celebrate "How the West was One" and its economic impact on the future of agriculture.

As an added feature, the trade show includes What is New (WIN) Mini-Theater Sessions on Monday afternoon for growers to preview the latest innovation of new products and serves introduced to the marketplace. Special drawings and activities also highlight the trade show schedule.

For additional Commodity Classic information and registration and housing materials, call (314) 275-9915. Phoenix area visitor information is available by calling (602) 254-6500.



See Binkley & Hurst Bros. For Quality Planting That Excels In The Field

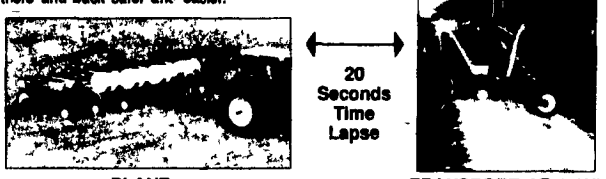
KINZE PLANTERS THAT SIMPLY PLANT!

See Binkley & Hurst
A Specialist In Quality
Planting Equipment

YOU ASKED FOR IT...
"We really need a six-row planter with a narrow transport width here in the East!"

WE LISTENED...
"Safe transportation of wide equipment on narrow roadways is increasingly difficult"

KINZE RESPONDED!!
KINZE MFG. is pleased to announce the MODEL 2500 corn and bean planter. This unit was specifically designed at the request of farmers in Pennsylvania & New York. We've proven our excellence in the field, now we've made getting there and back safer and easier.



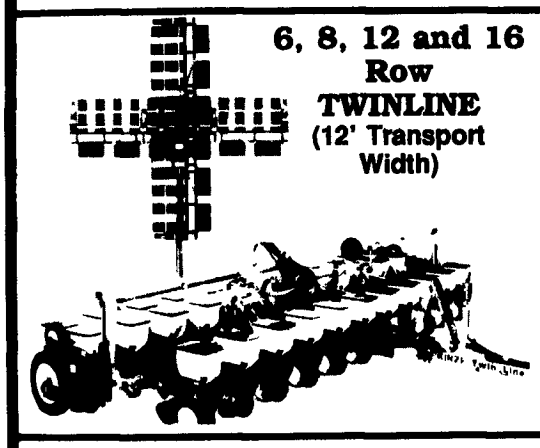
PLANT — TRANSPORT AT 11'2"

Make Your Buying Decisions Now For A New Kinze Planter And Plant A Good Crop

FOR THE BEST PLANTER AVAILABLE ON THE MARKET TODAY CALL 717-626-4705 OR STOP & SEE BINKLEY & HURST SOON!

No Matter If It Is Corn Or Beans, Dry Or Liquid Fertilizer

Kinze Planters Are Heavy Enough For The Toughest No-Till Conditions, Many Farmers Are Switching From No-Till Drills To Kinze Planters Because Of Their Heavy Weight Durability!



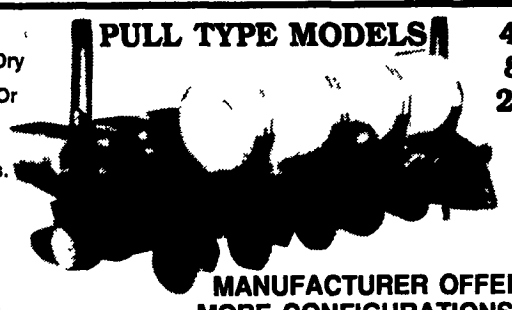
6, 8, 12 and 16 Row TWINLINE (12' Transport Width)

- Markers
- No-Till Openers
- Liquid Or Dry Fertilizer

We Can Customize One For You! We Specialize In Planters!

PULL TYPE MODELS 4, 6 or 8 Row 28"-40" Rows

- Liquid/Dry
- Single Or Double Frame
- Markers, Monitors, Insecticide
- Frame Or Unit Mounted No-Till



MANUFACTURER OFFERS MORE CONFIGURATIONS TO MEET YOUR SPECIFIC PLANTING REQUIREMENTS

Spring Will Be Here Soon!

Now Is The Time To Have Binkley & Hurst Bros. Prepare Your Planter For Spring. For Top Planting Efficiency & Performance Call Today

Not Only Do We Have Your PARTS

We Can Also Test Your Finger Pickup Row Units On Our Computerized Test Stand

We've Got Your PARTS

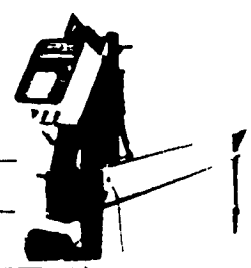
Binkley & Hurst Bros. Has John Deere Corn Planter Row Meter Parts For Less Cost! See Binkley & Hurst For All Your Planter Parts Needs:

John Deere — Case IH
Kinze — Monosem
Kinze-New Idea

• KINZE • JOHN DEERE • NEW IDEA • KINZE •

HAVE YOUR CORN PLANTER READY FOR SPRING
Now Testing
• KINZE • JOHN DEERE
• CASE IH • NEW IDEA

Computerized Testing Means More For Your Money!



FINGER PICKUP ROW UNITS	ROW UNIT SEED COUNT SENSORS	PLANTER MONITORS

Drop Them Off Or Ship Them Into Us

WE REPAIR

AFTER ROW UNIT IS REPAIRED WE TEST RUN EACH ROW UNIT ON OUR COMPUTERIZED TEST STAND TO MAKE SURE EACH UNIT IS PLANTING TO MAXIMUM EFFICIENCY - THEN WE GIVE YOU A READ-OUT OF EACH ROW UNITS' PLANTING ACCURACY

• JOHN DEERE • NEW IDEA • KINZE • JOHN

• NEW IDEA • KINZE • JOHN DEERE • NEW IDEA •

Great Harvests Start Here.

Right now! Before you plant! We can offer you the most accurate, full-service corn meter test facility around With the parts, service support and experience you need to operate efficiently Let us show you how we can test your corn meters and fine-tune your planter to ensure the kind of seed-to-soil placement and population accuracy you want for your best harvest results before you plant! *Call today!*

Diagnostic Corn Meter TEST CENTER

FINGER PICKUP ROW UNITS	ROW UNIT SEED COUNT SENSORS	PLANTER MONITORS

Drop Them Off Or Ship Them Into Us

BINKLEY & HURST BROS. INC.

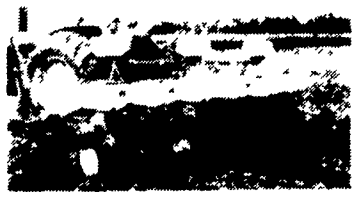
133 Rothsville Station Rd.
P.O. Box 0395
Lititz, PA 17543-0395
(717) 626-4705

Farm Plan
1-800-487-2978

MONOSEM

Specialty

Precision Planters



* Proven Precision
* Fertilizer, Dry or Liquid
* Heavy Duty 7"x7" Kinze-Built Frames

* 2 Row To 12 Row Unmatched Accuracy In The Metering & Placement Of Corn, Sweet Corn, Edible Beans, Squash, Melons, Cucumber, Sunflowers, Sorghum & More.

INTRODUCING FOR 1996 SEASON

PNEUMATIC PLANTER MODEL MS

PLANT WITH PRECISION

RAW • UNCOATED • SEED

CARROTS • LETTUCE • ONION • ETC.

CALL FOR INFORMATION

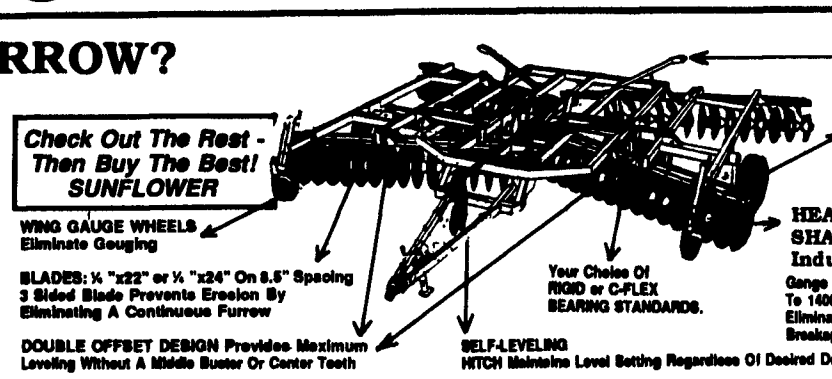
BINKLEY & HURST BROS. INC.

Ask for Merv Nissly
133 Rothsville Station Road, P.O. Box 0395, Lititz, PA 17543
717-626-4705 or 800-487-2978

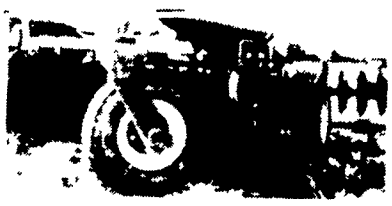
Get Ready For Spring With A Sunflower Now!

WHY BUY A SUNFLOWER DISC HARROW?

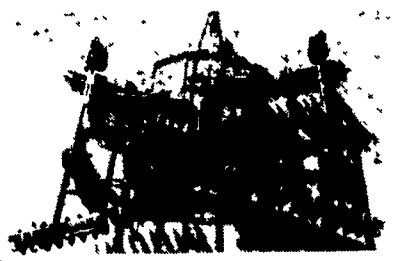
The Reasons Are Obvious! Sizes From 10'-15' And 18'-32' Folding


TRANSPORT WIDTH On Wing Units Up To 24'2" Working Width Is A SAFE 12'4" Transport.
Check Out The Rest - Then Buy The Best! SUNFLOWER
3 YEAR WARRANTY On Triple Lip Sealed Trunnion Mounted, Regreasable BEARINGS
WING GAUGE WHEELS Eliminate Gouging
HEAVIEST AXLE SHAFTS In The Industry - 1¾ " Dia.
Gangs Are Hydraulically Torqued To 1400 Lbs. & Spring-Loaded To Eliminate Loosening, Wear And Breakage.
BLADES: ¼ "x22" or ¼ "x24" On 8.5" Spacing 3 Sided Blade Prevents Erosion By Eliminating A Continuous Furrow
Your Choice Of RIGID or C-FLEX BEARING STANDARDS.
DOUBLE OFFSET DESIGN Provides Maximum Leveling Without A Middle Buster Or Center Teeth
SELF-LEVELING HITCH Maintains Level Setting Regardless Of Desired Depth Or Tillage Application

The Secret To A Level Field Is The Sunflower GAUGE WHEELS



A trademark on all FLEXIBLE Sunflower Discs is Front-Mounted Gauge Wheels. This Important Feature Prevents the Front Gangs Of The Wing Frame From Gouging, Buckling or Cutting Deeper Than The Other Gangs, Promoting A Level Ridge Or Furrow-Free Field. The Heavy Duty Gauge Wheel Features A 5-Bolt Hub And 8.00x10 Ply Tire & Tube.



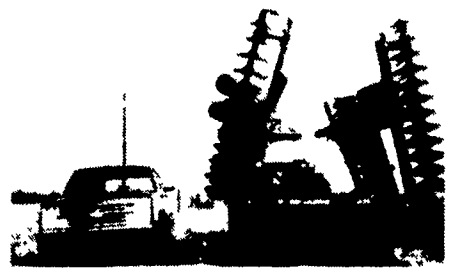
DOUBLE OFFSET DESIGN

Eliminates center ridging while cutting the entire width at an even depth. Self-leveling hitch provides fore & aft leveling at any working depth.

GET A SUPER TAX DEDUCTIBLE LEASE ON QUALITY SUNFLOWER TILLAGE EQUIPMENT

WHEN IT COMES TO WORKING ON ROCKS...
WHEN IT COMES TO RESALE...
WHEN IT COMES TO WEIGHT...
WHEN IT COMES TO CUSTOMER EXCEPTANCE & REPEAT SALES...
WHEN IT COMES TO LARGE AXLES (1¾ " Is Standard On All Models)...
YOUR ANSWER IS SUNFLOWER!
See Binkley & Hurst, Inc. Soon To Buy The Best - SUNFLOWER

TRANSPORT WIDTH



Go from field working to highway transport in seconds. Transport width on 18'-21'-24' units are only 12'4" barely the width of your dual wheels, leaving plenty of room for traffic to pass Transport height is within legal limits.

FROM HARDPAN SHATTERING TO RESIDUE COVERED FINISHED SEEDBEDS... SUNFLOWER EXCEEDS YOUR TILLAGE NEEDS

SUNFLOWER RIPPERS

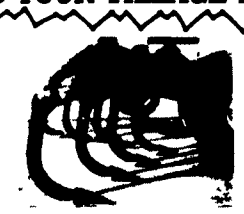
★ VERSATILE
★ ADAPTABLE
★ TOUGH
★ PROVEN

Check Out These Features.

✔ 10 18 Frame
✔ 3 9 Shanks On Infinite Spacing From 15
✔ 36 Under Frame Clearance
✔ Heavy Duty Trip Mechanism Allows Shanks To Trip Back 36

• 10 & 14 Frames In Stock
• We Will Install Your Choice Of Number Of Shanks To Match Your Tractor Horsepower

✔ 5100 lb Max Point Pressure
✔ 2" Slip In Spindles On 2 Or 4 Wheels
✔ 16 Upward Tripping Clearance On Auto Reset Shanks
✔ GREAT PRICE VALUE!!



"Boiling, uplifting action in the soil allows water to enter and be retained in subsoil, minimizing runoff. Yield increases up to 10 bu. more corn per acre," Lancaster Co. farmer.

NEW AT BINKLEY & HURST BROS. FROM SUNFLOWER:

MODEL 4010/4110 SUNFLOWER COULTER RIPPER

Conservation Tillage Equipment Built SUNFLOWER Tough!

Sunflower's Coulter Ripper is for today's conservation minded farmer demanding deep tillage with minimal residue disturbance. These durable machines feature adjustable front mounted coulters on 7½" centers. The coulter blades have an added advantage of slicing hard ground to keep clod size to a minimum. The V bar ripper design gives added trash clearance and pulls smoother than straight bar rippers. These coulter rippers are built Sunflower tough and no ballast is added to the frame increasing the structural strength. Check out Sunflower's latest edition to its growing family of quality tillage equipment at a farm show or dealer near you.

Adjustable Coutler Gangs: The 4010/4110 both feature adjustable coulter gangs that can be raised completely in clean ground. Ratchet Jack Adjustment is standard equipment. Optional Hydraulic Gang Adjustment makes on the go changes or raising the coulters completely out of the way an easy task from the tractor seat.

MODEL 1211-13

If your tillage program requires the use of a disc harrow, look no further. Sunflower disc harrows are proven performers. The super-stars of the Sunflower lineup! Try one today.

10' To 32'

8'9" to 18'9" Widths Available!

CHECK OUT THIS SUPERIOR NEW PRODUCT FROM SUNFLOWER!

- New extended frame length for better trash clearance
- Auto-reset trip
- Heavy-duty 4"x6"x¾" mainframe construction
- Hydraulically controlled coulter gangs (optional) can be adjusted on the go or raised completely in clean soils

Four inch twisted shovels provide maximum residue incorporation. Optional 2" reversible shovels team with hydraulically-adjustable coulters to give maximum residue cover while "perforating" plow pan to encourage water retention.

SUNFLOWER Series 6000 LAND FINISHER

The RIGHT combination in one-pass tillage. The New Sunflower 6000 Series Land Finisher performs three operations in one pass. It discs, cultivates, and finishes the seedbed all at once.

Working widths from 13 to 37 feet.

SUNFLOWER

5000 Series Field Cultivators range in sizes from 22' to 45' on 3-section models

They may be ordered with the Coil Tine Harrow attached or, the attachment may be added to units already in the field. Either way, the results are well worth the extra cost of a Sunflower Coil Tine Harrow Attachment.

The narrow transport width of the Sunflower 5000 Series Field Cultivator is accomplished quickly, easily and safely from the tractor seat. Wings fold over center to provide maximum stability and excellent road clearance

BUY THE BEST SUNFLOWER® FOR MANY REASONS:

- Durability
- Availability
- Resale Value
- Dealer Service Support After The Sale - Call Binkley & Hurst Now!

BINKLEY & HURST BROS. INC.

133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705

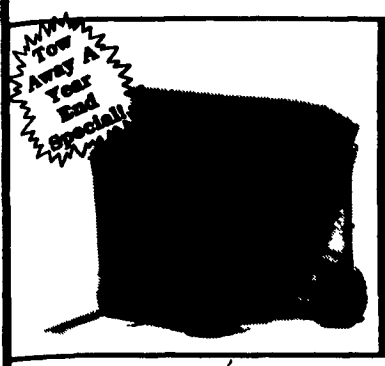
1-800-487-2978

Farm Plan. A Service of FPC Financial

DISCOVER MasterCard

Strong Sunflower Resale At Farm Auctions Is A Sign That Sunflower Has What Farmers Are Looking For - And Is Just Another Good Reason Why More Farmers Are Switching To Sunflower Than To Any Other Brand!

MODEL 700 MULTI-PURPOSE DUMP WAGON



SPEED UP YOUR FORAGE HARVESTING OPERATION SAFELY!

"New Production" Dump Wagons Feature: * Narrower Treadwidths

- $CASH PURCHASE
- LEASE TO OWN
- FINANCE $
- 'Ultra-Wide' Flotation Tires
- No-Grease Diagonal Slide System

BINKLEY & HURST BROS. INC. 133 Rothsville Station Rd. Lititz, PA 17543 (717) 626-4705 1-800-487-2978

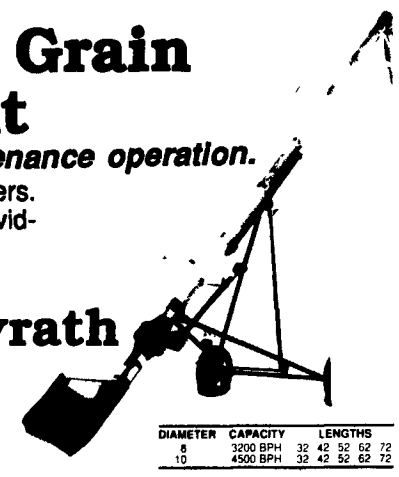
Call Binkley & Hurst Bros..

Your Source For Quality Grain Handling Equipment

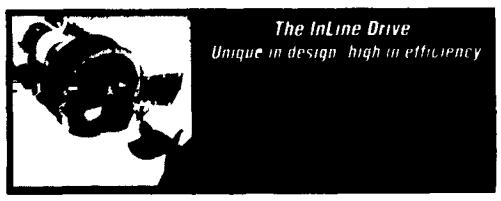
A premium quality galvanized auger designed for low maintenance operation.

Mayrath introduces the all new "InLine Drive" series of portable grain augers. Mayrath has combined operational efficiency with long term dependability providing you with a high quality, GALVANIZED auger at a very affordable price. The revolutionary "InLine Drive" system minimizes the number of moving parts... greatly reducing costly downtime and maintenance in the future. The unique "InLine Drive" design features an internally mounted gearbox inside of an expanded, bell shaped tube housing. Auger flighting is positioned to allow a high volume of unrestricted grain flow around the internal gearbox. A new intake design utilizes double flighting and a cupped intake guard to offer a high capacity, complete cleanout operation. A specially engineered hopper bolts directly on top of the intake guard, further enhancing the augers capacity.

Mayrath InLine Drive



DIAMETER	CAPACITY	LENGTHS
8	3200 BPH	32 42 52 62 72
10	4500 BPH	32 42 52 62 72



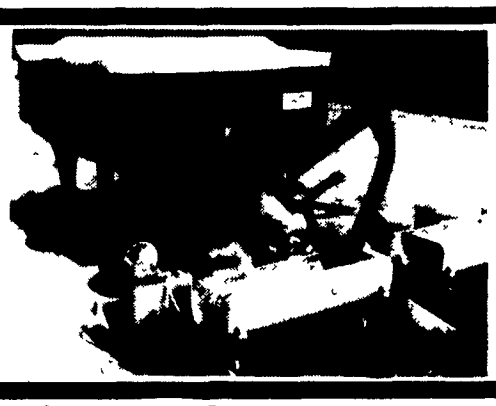
BINKLEY & HURST BROS. INC. 133 Rothsville Station Rd. P.O. Box 0395 Lititz, PA 17543-0395 (717) 626-4705 Fax 717-626-0996 MasterCard DISCOVER Farm Plan 1-800-487-2978

GET READY FOR SPRING WITH YOUR FERTILIZER HANDLING EQUIPMENT FROM BINKLEY & HURST

Save $$$ By Buying Your Fertilizer In Bulk By Using This Attachment On Your Truck

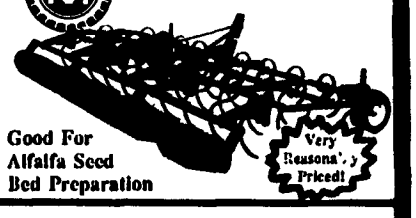
HYDRAULIC TRUCK AUGER

15½' Folding & Other Sizes Or Pull This Gravity Bin With Auger Attachment Behind Your Pickup Truck And Fill Your Hoppers Without Lifting A Bag!



Unverferth's economical new S-tine cultivator teams rugged S-tines with an aggressive roller basket for thorough secondary tillage.

Get Secondary Tillage That's Effective And Affordable



Good For Alfalfa Seed Bed Preparation

BINKLEY & HURST BROS. INC. 133 Rothsville Station Rd. Lititz, PA 17543 (717) 626-4705 1-800-487-2978

Binkley & Hurst Bros. Has CASE IH The Early Riser® Compliancy Plan:

(Ready For Delivery)

No Attachments Required In Stock at Binkley & Hurst Now!

A Case International 950 Early Riser planter is designed to plant in mulch-till and no-till fields as well as it does in clean-tilled fields

Yet you won't have to add costly coulters or down-pressure springs Plus, no matter what the field's tillage condition, you'll get accurate seed placement, spacing and depth control for fast, complete germination

The secret's in the design The exclusive Cyclo® Air metering system and Early Riser row-unit together put seed in a precision-controlled environment which results in fast starts and bigger yields next harvest

Stop by to find out more about the Case International 950 Early Riser planters the original conservation compliance planters

6 Row Planter With Liquid Fertilizer And Lots Of Other Fine Features

Front Pulled, Equalizing Gauge Wheels- These are connected through a special linkage that maintains equal pressure on the gauge wheels at all times. As one wheel moves up and over an obstacle, the other wheel is forced down. This equalizing action limits opener movement to half the height of the obstacle and results in more uniform depth control and better seed placement. Example: If your customer is planting two inches deep and encounters a 2½ inch root, the equalizing gauge wheels will limit opener movement to 1¼ inches, so the seed is planted in the soil, not on top of it.

Earth Metal® Opener Blades - Earth Metal blades are known for their superior wear characteristics and strength. This is especially important to your customers who rely on the planter to do more of the tillage function in reduced tillage operations. They provide increased service life over standard opener blades.

Staggered Disc Openers- Staggered double disc openers use the leading disc to cut the soil and residue and the trailing disc to open the seed trench. This design provides superior cutting efficiency and penetration over parallel double disc openers. This design virtually eliminates the need and costs of add-on coulter attachments common to competitive so-called "no-till" planters.

Furrow-Firming Point - Any double disc opener tends to leave a "W" shaped seed trench that can lead to uneven depth control, inaccurate in-row seed spacing and germination problems. To eliminate these concerns, the Early Riser row unit uses a furrow firming point to remove the seed trench "W's and leave a well-defined "V" trench bottom.

NOTE: Some competitors have tried to tell your customers that the furrow firming point compacts the soil and reduces germination, but this is not true. The furrow firming point isn't as wide or deep as the double disc openers that actually open the seed trench. A rolling disc opener creates a water-wheel effect with the loose soil it's moving. Some of this loose soil falls back into the just-opened seed trench. The furrow firming point removes this loose soil.

BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543 - Located 1/2 Mile North of Rothsville

(717) 626-4705

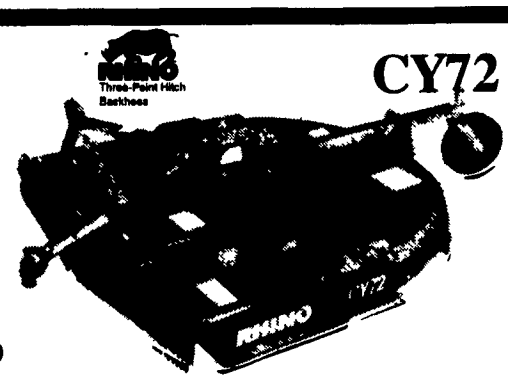
1-800-487-2978 Fax 717-626-0996

CASE IH

Rhino Three-Point Hitch Batwings

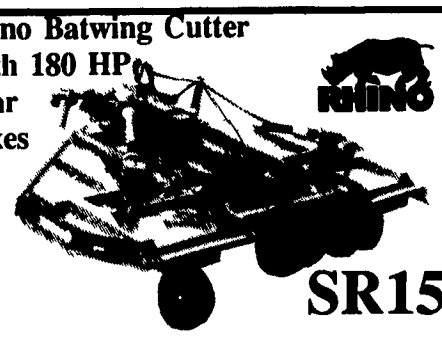
CY72

Extra Tough Cutting for Extra Tough Cutting Jobs!



72" Cut; 540 or 1000 RPM; Cat II Heavy-Duty Three-Point Hitch; 140 HP "Rhion-Built" Gearbox (1000 RPM); CAT 4 Shielded Driveline; Slip Clutch Protection; Heavy-Duty Pan Blade Carrier; 3/16" Deck; ¼ "x9" Side Skirts; ½ "x4" Updraft or Flat Blades; Rated for 4" Diameter Material; Safety Deflectors Standard.

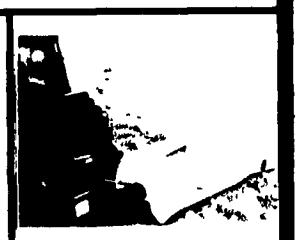
Rhino Batwing Cutter With 180 HP Gear Boxes



Heavy-Duty Features!

15' Cut; 540 or 1000 RPM; Cat. 5 Main Driveline; Cat. 4 or 5 Wing Drivelines; Pan Blade Carriers; 6" Blade Overlap; Mechanical Level-Lift Axle, 10-Gauge Deck; 1/4"x10-1/2" Side Skirts; Full Swivel Clevis Hitch; Replaceable Skid Shoes; Wing Operaion 90" Up and 22" Down; Rated for 2" Diameter Material Fully-Shielded Drivelines; Safety Deflectors Standard.

15 Foot and 20 Foot Models In Stock



RHINO

3 Pt. 83" Cut Disc Mower and 3 Pt. 110" Cut Disc Mower Year End Discount

This New High Reach Mower Is In Stock Ready To Be Owned By You To Trim Those Over Grown Fence Rows!

Servis-Rhino's unique product line is one of the most expansive in the industry. Rhino holds the industry record for new product introductions with over 50 in the past 36 months.

For example, Rhino offers three new Hydraulic Boom Flail Cutter models:

Servis® 1948 ■ Horizontal reach 18'8" ■ Cutting capacity 1½" with 48" head, 4" with 37" head ■ Cutting width 37" or 48"

Servis® 1548 Horizontal reach 15' ■ Cutting capacity 1½" with 48" head, 4" with 37" head ■ Cutting width 37" or 48"

Servis® 1348 ■ Horizontal reach 12'10" ■ Cutting capacity 1½" with 48" head, 4" with 37" head ■ Cutting width 37" or 48"

Rhino Hydraulic Boom Flail Cutters also eliminate the need for complicated mounting kits - leaving your tractor free for other uses.

BINKLEY & HURST BROS. INC. 133 Rothsville Station Rd. Lititz, PA 17543 (717) 626-4705 1-800-487-2978 Fax 717-626-0996 Farm Plan

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Optimum Plant Population For Corn In Cecil County

In the wake of several droughts, the most recent occurring in 1993, there has been considerable research into identifying corn populations that will produce the most profitable yields.

Research conducted on sandy soils in Wicomico County suggests that in most years 20,000 plants per acre may be adequate for normal yields. Here in Cecil County which has predominantly silt loam soils, the optimum plant population may be somewhat higher. The trend in recent years by local farmers is to increase populations in an attempt to increase yields. Is this trend agronomically and economically justifiable and which populations give maximum economic yields?

The field chosen had Matapeake silt loam soil types. Four target seeding rates of 20,000, 24,000, 28,000, and 32,000 were selected to cover the range of corn populations that have been planted in Cecil County. Pioneer 3163 corn was planted on May 8, 1995 with a Case IH Cyclo Air corn planter. Plots consisted of six 30-inch rows and were 1,500 feet long by 15 feet wide. Treatments were replicated twice. The farmer's standard cultural practices were followed.

Actual plant populations were counted on June 14. Analysis of variance for population showed treatment means to be significantly different at the 0.05 probability level with an LSD of 2430 plants per acre. Plots were harvested on September 29, 1995 with an International 1460 combine. Plot weights were measured with a weigh wagon and converted to bu/A at 15.5% moisture.

Table 1. Treatment means for plant population and corn yield.

Treatment	Actual Population (plt/A)	Yield (bu/A)	Seed Cost ($/A)*
20,000	21,222	137.2	23.87
24,000	23,445	138.6	26.38
28,000	27,667	139.3	31.13
32,000	31,778	133.5	35.75
LSD (0.05)	2430	N.S.	
Coefficient of Variation	2.91%	5.31%	

*Seed cost calculated using cost of $90.00 per 80,000 seed unit and assuming 100% germination and emergence. Actual seed cost will vary depending on price of seed and germination and emergence.

Yields were analyzed by anaylsis of variance. No statistical differences were found at the 0.05 probability level. The trend observed shows yields rising slightly from the 21,222 plant population level, peaking at the 27,667 level, and falling sharply at the 31,778 plant population level. At corn grain prices of $3.50 per bushel, a farmer would only be economically justified in increasing plant populations from 21,222 to 23,445 plants per acre.

(Turn to Page 15)

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Messick Farm Equipment
Your New Holland Headquarters

NEW HOLLAND — FORD NEW HOLLAND CREDIT

WE'RE YOUR FORAGE HARVESTER SPECIALISTS

- We stock and sell the most harvesting equipment and parts in the East!
- All backed by experienced and fully equipped service departments with on-the-road service.
- Hundreds of harvesters in the fields with high customer satisfaction
- From metal detectors, to hyd. transmission to gear boxes, etc.

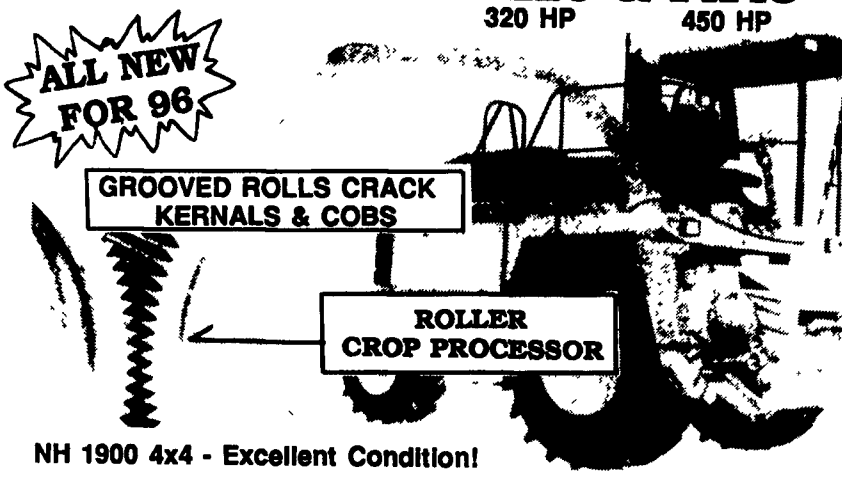
Buy With Confidence From The Experts!

NEW HOLLAND FX25 & FX45
320 HP 450 HP

ALL NEW FOR 96

GROOVED ROLLS CRACK KERNALS & COBS

ROLLER CROP PROCESSOR



NH 1900 4x4 - Excellent Condition!

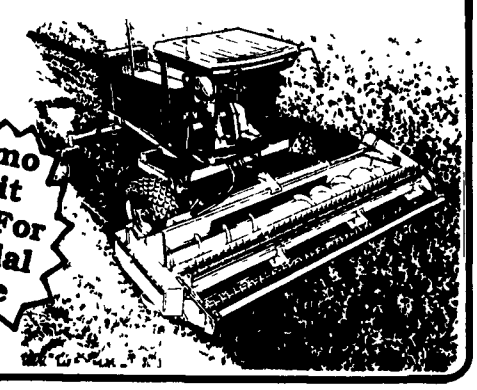
FX25 320 HP, F45 45 HP, SEVERAL USED S.P. AVAIL.

NH 2450 SELF-PROPELLED HAYBINE

All New From The Ground Up For '96

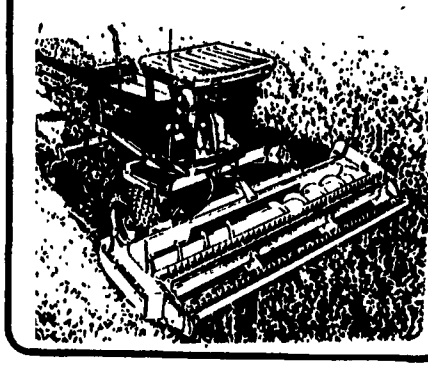
- Wide Conditioning Rolls & Bigger Tires
- New Cab
- More Horsepower
- Hyd. Drive Header
- Push Button Header Controls
- Gauge Wheels On Head
- 12', 14', 16' Heads

Demo Unit Call For Special Price



NH 790 & 900 Harvester Best In The Field

NH 2450, SELF-PROPELLED HAYBINE



MESSICK FARM EQUIPMENT, INC.

NEW HOLLAND — NEW HOLLAND

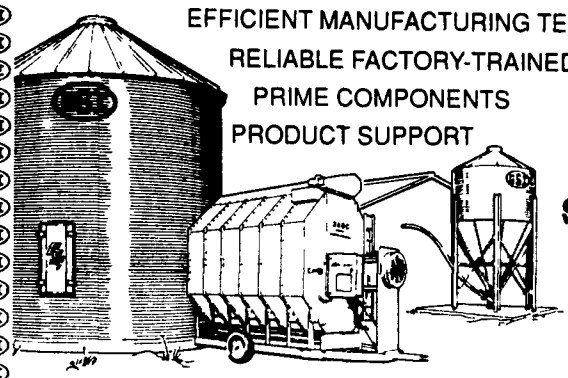
Rheems Exit — Rt. 283
Elizabethtown, Pa.

FORD NEW HOLLAND CREDIT — FORD NEW HOLLAND CREDIT

717-367-1319, 717-653-8866

IT'S TIME TO GO -- GSI

COMPLETE LINE OF TOP-QUALITY GRAIN DRYERS
EFFICIENT MANUFACTURING TECHNIQUES
RELIABLE FACTORY-TRAINED DEALERS
PRIME COMPONENTS
PRODUCT SUPPORT



SONES GRAIN SYSTEMS
Muncy, PA
717-584-2282
Fax 717-584-5350

GSI AFFORDABLE QUALITY

CUSTOM HANDLING OF FREE-FLOWING FEED & GRAIN

Transfer Up To 3,000 Bu. Per Hour

Transfer Materials To And From Trucks, Railroad Cars, Bins or Pits. A Great Unit For Spill Clean-up!

For More Information, Contact

EMM

EMM SALES & SERVICE, INC.
Lititz, Pa. 717-626-4762
Nationwide - 1-800-288-2081

Now's The Time To Join Corn Growers

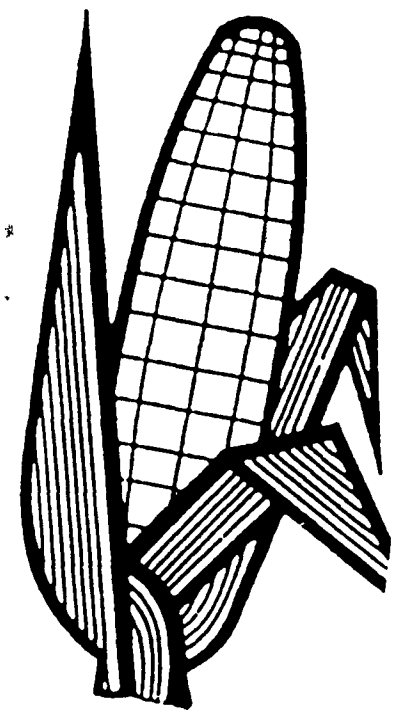
STATE COLLEGE (Centre Co.) — PMCGA is pleased to announce continuing support for its Membership Incentive Program (MIP) that the association is conducting in conjunction with a number of cooperating Pennsylvania seed companies.

The MIP with seed corn company sponsorship will entitle any corn grower who plants at least five acres of corn to a free bag of seed corn (standard size) with a three-year membership in PMCGA/NCGA. This program applies to all three-year memberships, new or renewal.

To participate, simply complete the membership form and indicate the brand of seed corn you would like to try. Remember, the theme of PMCGA's program is "Try Something New," so the association hopes you will use this opportunity to experiment a bit and not just get a bag of free seed corn.

You will receive a certificate for a free bag of seed from the company chosen from PMCGA. You will make the ultimate decision about which hybrid to receive in consultation with the local seed corn dealer for the company you selected.

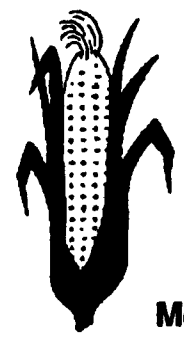
PMCGA will send the names and addresses by brand chosen to the appropriate seed corn company's statewide contact person and they will contact you. In addition to this incentive program, you'll be joining thousands of other growers across the country who are showing their support for the corn industry. Locally, you'll be supporting PMCGA's activities such as Corn Talk, PMCGA's Corn Conference, and local corn promotion activities.



RESEARCH UPDATE

(Continued from Page 14)

Increasing population to 27,667 plants per acre results in a slight yield increase but does not cover the additional seed cost. At 31,778 plants per acre, seed cost is much higher while yield is depressed. Although yields were not significantly different, plant population can have a substantial effect on profitability as seed cost goes up rapidly for little or no increase in yield. This data indicates that maximum economic corn yields on Cecil County's silt loam soils are likely to be obtained at plant populations between 24,000 and 28,000 plants per acre. This project was made possible with the support of Jonathan Quinn, our farmer cooperator and Pioneer Brand Products who provided the seed and the weigh wagon.



Pennsylvania Master Corn Growers Association & National Corn Growers Association

Membership Application

Name _____

Farm Name _____

Address _____

_____

City/State/Zip_____

County _____

Phone _____

Farm Acres _____ Corn Acres _____

New Member___ or Renewal___

PMCGA and NCGA dues for one year: $30
Special! Three years for $75!

Make checks payable to: PMCGA

Send to: PMCGA
P. O. Box 304
State College, PA 16804

Try Something New!!

Membership Incentive Program

Growers who harvest more than 5 acres of corn each year and sign up for a least three year membership qualify to recieve a free unit of seed corn of their choice from the participating seed company listed below:

Please indicate your choice if you qualify:

__Seedway __Chemgro Seed
__Pioneer Hi-bred Intl. __NC+ Hybrids
__Ag Chem/Dyna-gro __Agripro
__Wetsel Seed Company Inc.
__Doebler's Pa. Hybrids Inc.
__Dekalb Genetics __Agway

DEKALB

DEKALB
Wishes
To
Congratulate

MATTHEW
MAXIMUCK
Doylestown, PA

For Being One Of
The Top Performers
In The PA 5 Acre
Corn Club

3 Yr. Average
Shelled Grain Class
Regular Harvest Size

DK 623
112 Day Maturity

191.8
Bushels

(3 Yr. Average)

Designer Corn 'Wave Of The Future'

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Dr. Peter Coaldrake, of Pioneer's corn breeding station based in Champaign, Ill., spoke at the crops conference about the wave of the future in "designer crops."

ANDY ANDREWS
Lancaster Farming Staff

CARLISLE (Cumberland Co.) — Say goodbye to the days of growing your corn, hauling it to the mill, and getting the best market price.

Say hello to the days of forward-pricing with insurance and using yield monitors to see exactly how well your fields produced.

In the near future, you may welcome sensors on the combine to determine grain composition on-the-go, including protein and starch content, and using allocation devices to separate specific corn that is under contract for highly specific products.

That was the message that 225 corn, hay, and soybean producers took home from them during the corn production segment of the annual Pennsylvania Crops Conference at the Embers Inn last week in Carlisle.

It was a message shared by Dr. Peter Coaldrake, of Pioneer's corn breeding station based in Champaign, Ill., who spoke at the conference about the wave of the future in "designer crops."

"Corn is not just corn, it's not a grain we raise and just sell," said Coaldrake. Now, corn is viewed by many processors as a renewable resource with a wide variety of products that can be gleaned from it to make products in demand by consumers today.

There are varieties of "corn" that can be grown and shipped for further processing, encompassing white, yellow, yellow waxy, white waxy, blue, high lysine, high oil, high fructose — in short, corn that will meet further processing demands.

And processors will look more specifically at what is needed to grow a highly specific corn for a specific product.

The uses of corn evolve as consumers demand more specialty products. For instance, according to Coaldrake, a new niche market for specific corn products is Mexican food. One company even labeled corn for distribution on July 4 — red corn, white corn, and blue.

"You have to think of corn as no longer just corn," said the researcher. Corn has become a raw material to produce more specific products.

While the markets for corn evolve, researchers such as Pioneer are meeting demands for seed products that provide increases in harvestable yield, reducing crop losses, improving management costs, and creating more value-added and new uses for corn.

A part of that is creating "designer crops" that maximize overall yield and are more pesticide- and disease-resistant. This includes more feed energy intensive and more waste-product manageable varieties of corn.

Producers will see "a genetic solution to the corn rootwoorm problem and crops tolerant to insects early in the next century," according to Coaldrake.

Crop research now focuses on herbicide-resistant varieties that are environmentally safe. The first generation of herbicide resistance evolved in the 1980s, and the second generation in the late '90s will provide more options for disease and pest resistance. The "third generation" of herbicide-resistant corn, in the year 2000 and beyond, will allow growers to manipulate yields, maturity, and corn nutrient composition.

Corn could end up replacing "factories" that use a non-renewable resource, such as seashells, for high-valued protein, with a renewable resource such as corn to extract the same product.

Also, corn that readily uses nitrogen and phosphorous from fields is on the horizon.

Some feed corn is being developed that would reduce the phosphorous content of manure. The variety lowers the bound phosphorous in the corn, making it more available to the animal. Research at Pioneer is under way to use microbial methods in the gut of the ruminant animal to make more effective use of the phosphorous in the grain.

For Pioneer, it is more effective to examine the whole picture of using feed, from the management of the variety to the animal that will be using it, rather than work on simply higher yields for varieties of corn.

The demand, in the future, may not necessarily be for the cheapest corn, but what the grower gives the most value for that product that can be made from it, according to Coaldrake.

Also, corn for human consumption will evolve as consumers demand more "convenient foods, healthier food, more environmentaly friendly foods, and ethic foods with more diversity," he said.

Coaldrake presented several slides on further processors of corn products, including a Frito-Lay plant in Illinois and a tortilla plant in Texas. The use of a consistent product that is readily processed under strict guidelines will become the norm for further processing for consumer products.

Technology will drive advances in corn products. Monitors on harvest equipment will show what the corn composition and quality are. Even grain elevators will have grain composition evaluation equipment — which could determine price paid to the seller.

Grain testing will involve more robotics, replacing people in levels of complexity.

Corn varieties will evolve to provide a producer with a product that has higher metabolizable energy, that is more energy dense with higher digestability, that will have lower levels of mycotoxins, with an improved amino acid balance and an increased protein content.

Pioneer research has examined varieties that look at a particular product, such as starch, and how easily extractable it is. They can now measure a trait such as starch extractability "cheaply and repeatably" said Coaldrake.

The dry millers process, in the future, will look at ways to take the endosperm and break it into pieces that can be used by certain processors. Kelloggs, for example, for cereal processing, requires these pieces to be exact, with a higher percentable of hard endosperm, a high test weight, low levels of stress cracks in the kernel, low levels of crushed and broken kernels, and corn that is free of toxins. And they want that consistently.

The masa processors, for tortillas and other products, require corn that has a higher test weight, intact kernals, with an easily removable pericarp. The clear white or yellow corn must be free of toxins and have rapid moisture uptake.

In the future, markets will be small and segmented and processors will be going to more specific markets for a highly defined product.

"Farms are going to very different than what you know today," Coaldrake said. The product will be geared for the "ultimate consumer" and reflect those specific demands. This will require more vertical integration between the grower and supplier.

Corn Talk News
RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Side Dress Nitrogen Source Efficiency For Corn On A Silt Loam Soil

The source, not just the quantity, of nitrogen at side dress application can make a difference in corn yields. Nitrogen can be lost from the soil by volatilization, denitrification, leaching, and, of course, plant uptake. N source, soil type, and soil conditions can interact and affect each of these losses. This study was designed to test the effectiveness of several commonly available nitrogen sources on a silt loam soil.

A uniform area 180 feet by 150 feet was selected in a large commercial corn field on a Matapeake silt loam soil. The field had been in wheat followed by double crop soybeans the previous year and was planted to DeKalb 623 corn at a population of 27,600 plants per acre the current year. Starter fertilizer was applied at a rate of 41-41-13.6 N-P-K at planting. The experiment was laid out as a randomized complete block with 11 treatments and 3 replications in plots which measured 15 feet x 45 feet. N treatments were applied to each row middle by hand on June 14, 1995.

Sidedress N rate was 80# N/A except for one ammonium nitrate treatment which had 20# N/A and the check plot which received no additional N. Plots were harvested by hand on September 20, 1995.

Table 1. Fertilizer treatments and grain yield.

N-Source	Yield (bu/A)
30 % UAN with 8-0-0-9 @ 24# S/A	169.83 A*
30% UAN with 0.105% NBPT	167.87 AB
Urea (46-0-0) @ 83 #/A + Ammonium Sulfate (21-0-0-24) @ 200#/A	166.13 AB
30% UAN	165.33 AB
Ammonium Nitrate (34-0-0) 112 #/A + Ammonium Sulfate @ 200 #/A	163.67 AB
Ammonium Nitrate (34-0-0) 174 #/A + Ammonium Sulfate @ 100 #/A	161.17 AB
Ammonium Nitrate (34-0-0) @ 80# N/A	156.87 AB
Urea (46-0-0) with 0.14% NBPT	155.57 AB
Urea (46-0-0)	154.10 AB
Ammonium Nitrate (34-0-0) @ 20# N/A	149.80 B
Check-Starter N-P-K only	115.10 C
LSD (0.05)	18.31

*Yields followed by the same letter are not significantly different.

Plot yields were statistically analyzed by analysis of variance which determined that there were statistical differences at the 0.05 probability level. Means were separated by calculating a Least Significance Difference at the 0.05 level. The check plot with no additional N produced the lowest yield which was significantly different from all other yields indicating that more than 41 #/A starter N was necessary. The next lowest yeild resulted from the ammonium nitrate treatment of just 20# N/A. This was not, however, signficantly different from the next 8 treatments which had 80# N/A applied at side dressing. There was a positive but not significant yield increase when NBPT (a nitrification inhibitor) was used with urea over urea alone. There were also yield increases when ammonium nitrate and ammonium sulfate were applied with 48 and 24# S/A over plain ammonium nitrate with no additional S. The top two yields were produced with 30% UAN solution with nearly a 3 bushel yield advantage seen when 24# S/A is included.

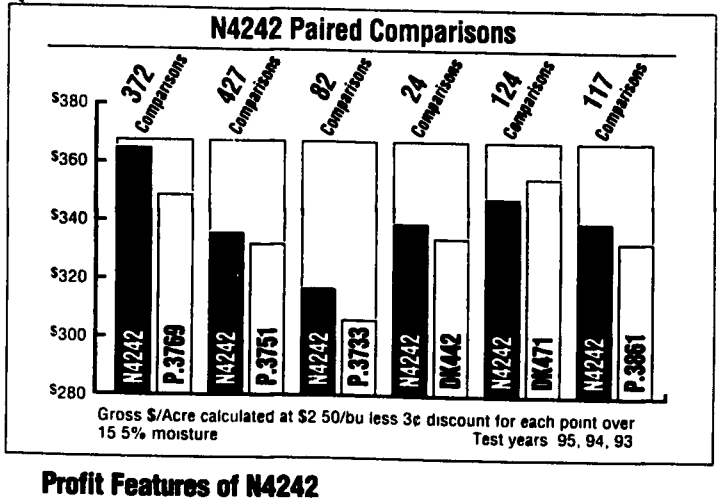
Overall silt loam soils with their excellent nutrient and water holding capacities are efficient at using a variety of N sources with little chance of unwanted nutrient loss. Silt loam soils also have the ability to supply a large amount of residual N as evidenced by yields of nearly 170 bu/A with only 121 #N/A from fertilizer.

THE KING AND ME™

N4242

Money Yielding Corn!

Around here, growers depend on N4242 for truly outstanding yields of high quality grain. Like four-wheel drive, this corn keeps right on going . even in tough growing conditions. Exceptional drought tolerance, plus very good plant health, give you maximum return. With another year's crop harvested, check out the N4242 dollars per acre performance Stiff side-by-side trials tested the major company and brand competitors . N4242 measured up.



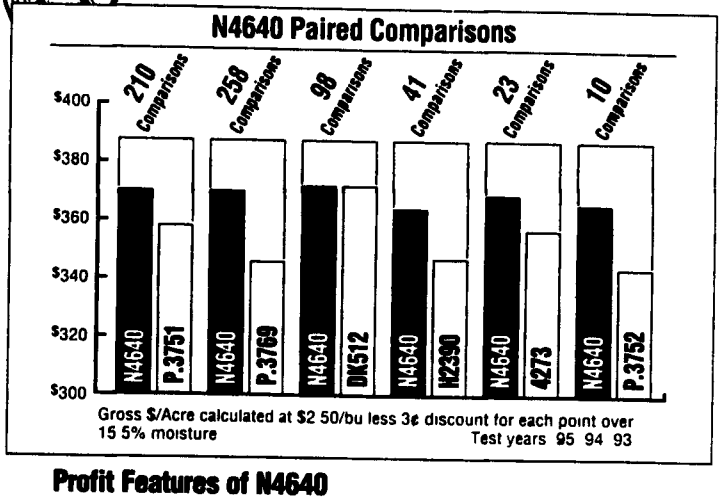
Profit Features of N4242

- RM: 98-102 (MN: 100)
- High, Very Stable Yields
- Widely Grown in Maturity Range
- Excellent Stalks
- Best at Medium to High Populations
- For All Tillage and Crop Rotations
- Fast Drydown

New N4640

Money Yielding Corn!

Want extremely high, stable yields of dry grain? This new hybrid is like having a solar-fueled dryer. Superior stalk strength and ear retention, plus very good staygreen, make N4640 a good choice for field drying. With another year's crop harvested, check out the N4640 dollars per acre performance. Stiff side-by-side trials tested the major company and brand competitors ... N4640 measured up



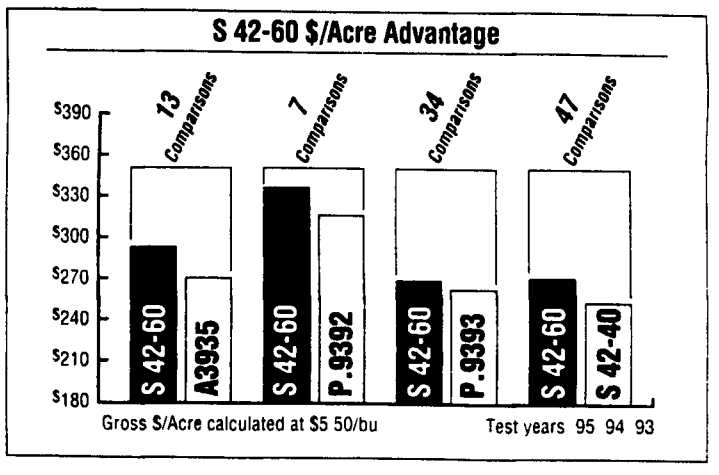
Profit Features of N4640

- RM: 101-105 (MN: 105)
- High, Very Stable Yield
- Excellent Stalk Strength
- Very Good Plant Health
- For Medium to High Populations
- Widely Grown in Maturity Range

S 42-60

Money Yielding Soybeans!

Versatile as duct tape, this widely adapted soybean can deliver outstanding yields under varying growing conditions S 42-60 combines superior stress tolerance with good standability to help it maintain full yield potential With another year's crop harvested, check the S 42-60 dollars per acre performance. Stiff side-by-side trials tested the major company and brand competitors . S 42-60 measured up



Profit Features of S 42-60

- Exceptional Yield Performance
- Excellent Stress Tolerance
- Excellent Emergence
- Average Standability
- For All Row Spacings

FOR DETAILS SEE YOUR PARTICIPATING KING ME DEALERS:

AG-RESOURCES, INC.
Turbotville, PA
717-649-5161

AGRONOMY CENTER
Thompsontown, PA
717-535-5151

BEDFORD FARM BUREAU
Bedford, PA
814-623-6194

LARRY BOWER
Linden, PA
717-323-3546

BROOKLAND MILLS, INC.
McVeytown, PA
717-899-6772

BRUCE B. GAMBLE & SONS
Concord, PA
717-349-2670

CHICO BROS.
Phoenixville, PA
610-933-4827

HAKES FARM & SEED SERVICE
Red Lion, PA
717-244-2754

EDWARD HESSONG
Greencastle, PA
717-597-9534

MITCH FUNK
Mercersburg, PA
717-328-5147

HORRACE HEINDEL & SON
York, PA
717-244-3780

GORDON ISENBERG
Alexandria, PA
814-569-9323

JOHN D. CASSEL & SONS
Hummelstown, PA
717-566-8022

LYN-LEE FARMS
State College, PA
814-238-1233

GENE MILLER
Catawissa, PA
717-799-5760

RALPH MILLER
Womelsdorf, PA
215-589-2642

RICHARD MOWERY
Montgomery, PA
717-547-2387

MIKE WASCOK
Dunbar, PA
412-628-3993

HERBERT MYERS
Lewisberry, PA
717-697-8903

OBERHOLTZER DAIRY FARM
East Earl, PA
717-354-0832

RHOADS MILLS INC.
Selinsgrove, PA
717-374-8141

RICHARD H. KAUFFMAN
Columbia, PA
717-684-2683

HOWARD SHELLY
Palm, PA
215-679-5737

SCOTT SHIPMAN
Turbotville, PA
717-649-6133

STEPHEN SNYDER
Millersburg, PA
717-362-8735

SOMERSET MILLING CO.
Somerset, PA
814-445-7504

RICHARD STONER
Alverton, PA
412-887-8854

TYRONE MILLING, INC.
Tyrone, PA
814-684-3400

WAYNE FEED SUPPLY
Dillsburg, PA
717-432-9623

WAYNE FEED SUPPLY
Chambersburg, PA
717-263-4121

JERRY WEIGHT
Bellefonte, PA
814-625-2281

JAMES ULRICH
New Oxford, PA
717-624-8197

KENNETH ZURIN
Mt. Joy, PA
717-898-8736

MARYLAND

ALAN HEFLIN
Keymar, MD
301-898-7942

JACK HEFLIN
Woodsboro, MD
301-898-5255

GORDON FLICKINGER
Union Bridge, MD
410-775-7394

STEVE SHIPMAN
District Sales Manager
717-726-6958

forageforum

CARGILL

FORAGE QUALITY PROGRAM

EIGHT YEA

BETTER SEE

Hybrid Selection Pays Dividends for New York Dairy

Planting corn hybrids that are scientifically screened for their feeding qualities is proving to be extremely valuable for a 1,000-cow New York dairy. In fact, Odyssey Farm, Copake Falls, is saving enough to cover the cost of all crop inputs for a year.

"We figure the hybrids we plant for corn silage increase milk production by 4 lbs. or more per day," says partner Weir Stewart (left in photo). "In our operation, that's enough to cover the entire cost of fertilizer, seed and planting for one year.

"We discovered what differences in corn-silage feeding quality could mean to our bottom line in 1991," continues Stewart. "That's when we learned that Cargill Hybrid Seeds has done considerable research to screen hybrids for feeding quality.

"There was a definite drop in production when we ran out of the silage from the Cargill hybrids and began feeding other silage. We also discovered that we could plant Cargill hybrids that were highly digestible and also yielded excellent tonnage per acre.

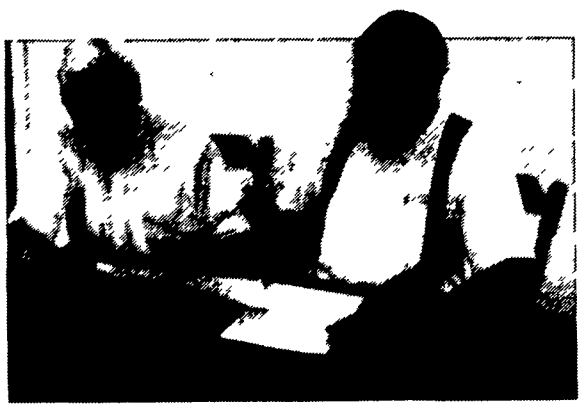
"We've learned that a quality forage program is extremely important to maximize milk production," says Stewart. "It's very difficult to overcome poor forage quality, even when you add the expense of good supplementation."

Selected for Profit Potential

Hybrids are selected on the basis of their potential to increase the profitability of livestock operations by enhancing forage yield, reducing feed supplement costs and improving animal performance. Hybrid offerings cover 80- to 120-day maturities.

Odyssey Farm managers found the research especially important to their operation since they prefer feeding rations with higher amounts of corn silage than haylage. Corn silage is easier to manage from both a crop-production and feeding standpoint, they say.

"It's difficult to harvest alfalfa with consistently high feed value in an operation this large," says partner Bob Kimmel (right in photo). "Alfalfa must be cut and harvested several times a year and it can be difficult to harvest at the best time for maximum quality. Corn silage needs to be harvested only once so total labor and



equipment costs are less. The time available to harvest quality corn silage is much wider than the time available to harvest haylage.

"Good-quality forage is the basic building block of any ration," Kimmel adds. "I've been involved in the dairy business for more than 25 years, and I've learned that cows are more healthy and give more milk when they eat more. Those that are eating the most dry matter are usually the healthiest. A highly digestible ration can affect milk production, improve health and improve breed-back and conception rates."

Milk Production Increases Whe

If milk production increases while herd size expands, that indicates that the cows are probably being fed right. Young cows reach peak production faster and they maintain that peak longer.

Lee Hoover, Jr., Boiling Springs, Pa., increased his herd's production and held solids and milkfat yields while expanding the herd from 40 to 65 milking cows.

"High quality corn silage plays a key role in our feeding program," says Hoover. "It reduces feed costs and improves the cows' appetite."

Hoover, now in his third year growing corn for silage recommended by the Cargill Corn Silage Menu, likes the fact that these hybrids are screened and selected through an extensive evaluation program.

"I tried a couple of bags the first year," he recalls. "It worked so well that I planted more the next year. The cows really like the silage. Intake

Hybrids Pack More Feed Value

Fred England knows the value of high-quality roughage as well as the importance of dry matter intake for efficient milk production.

"High-quality corn silage can make a big difference in milk production because it's a major economical source of energy," says England, Williamsburg, Pa. "Good silage keeps the cows eating. Their intake level remains more consistent to better satisfy their total nutrient needs."

The 1993 and 1994 crop seasons convinced England to pay more attention to mthe hybrids he planted for silage.

For several years he'd been interested in producing silage higher in feed value and digestibility. Like so many other producers, he figured that corn varieties that look good while they're growing and produce high grain yield could also yield high-quality silage.

England has found it very difficult to identify hybrids that produce consistent high yields of grain with the right balance of stalk dry-down, ear moisture and total digestibility.

"The Cargill Corn Silage Menu made sense when I first heard about it," he says. "I figured it was worth a try even though I was somewhat doubtful it would work."

However, **England discovered that the Cargill hybrids recommended for silage proved to be much better than the others he's tried.**

"As soon as we started feeding silage from the Cargill corn I

6% CASH DISCOUNT ON PAYMENT BY FEB. 14, 1996

cus

YARS OF RESEARCH Provides SEEDS & BETTER FEED

Whe Herd Expands

he
at I
The
ake

rose and production per cow increased immediately; all this while I was expanding the milking herd size."

Hoover lists several benefits of the specially selected hybrid for corn silage that he plants:

- Hefty ears similar to a good grain corn.
- Stays green and dries down evenly with solid ears.
- Packs well in the Trench (bunker) silo.
- Complements the feed program.

"We use labor-intensive, older facilities because we rent the farm and buildings," he explains. "Our feed program includes baled hay, baglage (long-stemmed haylage in bagged big round bales) and grain mixture."

"We feed from a trench silo," he says. "Corn silage fits our situation very well. This Cargill concept is the best thing that every happened to corn silage."

kne
trad
take
mizi
pro

ve were on the right
ays England. "Cargill has
e guesswork out of maxi-
our corn silage feeding
."

and, who milks 250 cows
and ns 930 acres, grows about
100 s of corn for silage. Other
crop clude: 350 acres corn for
grai 0 acres alfalfa for hay, 200
acre ybeans and 40 acres barley.
e been interested in
imp ng our feeding program
for e time,' says England. "I
bel the corn silage portion of
our ion is now top-notch,
tha o Cargill's excellent forage
qu rogram."

"As soon as we started feeding it"

Cows Ate Better and Milk Production Increased

"As soon as we started feeding the silage grown from the corn hybrids recommended for our farm, we noticed the cows started eating better and **our milk production per cow went up by 4-5 lbs. of milk a day," says Jake Tanis, a Center Hall, Pa., dairy producer** (shown in photo with son Adam).

Tanis is referring to hybrids specifically selected for top corn silage traits. He chose them from the innovative corn silage Menu from Cargill Hybrid Seeds.

When Tanis first heard about the Cargill Menu, he said it sounded promising, but he wasn't sure it could be as good as advertised.

"We planted 24 acres in what turned out to be a bad year, but we got great silage," says Tanis. "The Cargill corn was superior to anything else I planted for silage. I couldn't believe the vigorous growth, the size and strength of the stalks and the large, consistent ears of the hybrids suggested for my farm."

Production Improvement

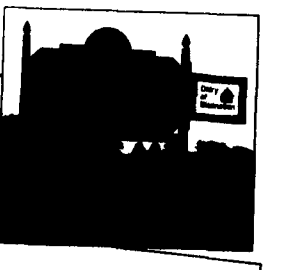
Silage from other hybrids came out of Tanis' silo first. As soon as he hit the Cargill corn he noticed a difference in production of 4-5 lbs. per cow per day.

Tanis, who farms with his wife, Sally, and son, has a milking herd of 100 Holsteins, all registered and on DHI test. In the purebred evaluations they have 20 cows rated excellent, 46 very good, 28 good plus. The herd has a Breed Age Average ranking of 109.

27,800 lbs. Per Cow

With a solling herd average of 27,800 lbs. per cow per year, 1,050 lbs. fat and 900 lbs. protein, Tanis believes that every increase in production is a bonus.

Besides silage, the cows are fed a total mixed ration (TMR) twice daily. It includes haylage, roasted soybeans, distillers grains, energy booster (a fat product) and protein meal.



The TMR is essential to assure thay they receive a balanced ration, Tanis emphasizes.

But highly digestible corn silage and haylage are vital components in the herd's total diet and they're essential to good production.

"Dry matter intake means everything in making milk profitably," he points out. "We're very fussy about our feed. That's why we like the hybrids recommended in the Cargill corn silage Menu for our area. This Cargill program is a lot better than I thought it would be. It really made me a believer."

Field of Dreams

This year Tanis has a field of Cargill hybrids along the road by the entrance to his "Ideal Holsteins" farm driveway. "It looks so good that everybody I bought seed from claims it," he reports. "But if you look on the Cargill corn silage Menu, that's one of the hybrids recommended for my farm. It's as good as promised."

FIRST IN FORAGE

CENTRAL & WESTERN PENNSYLVANIA and MARYLAND DEALERS

Andgrow Fertilizer
East Berlin, Gettysburg, Carlisle, Seven Valleys and Culbertson, PA
Agronomy Center
Thompsontown, PA
Ray Ard
Lewisburg, PA
Dave Batistig
Selocta, PA
Belleville Flour Mill
Belleville, PA
Jim Beyer
Upperco, MD
Gerald Burket
Martinsburg
Bill Buttermore
Mt. Pleasant
Ed Byers
Enon Valley
Ken Deitch
Boiling Springs, PA
Fabin Bros. Farms
Indiana, PA
Louis Fischer
Sykesville, MD
John Forry
Hanover, PA
Floyd Fuller
Millerton, PA
Geer Farm & Home
Brookville, PA
Gordon Snyder Feed
Brodbeck, PA
Hinish Feed & Farm Supply
Everett, PA
Bruno Holnaider
Latrobe, PA
Chester Horst
Greencastle, PA
Russ Judy
Spring Mills, PA
John Kirk
Warfordsburg, PA
Woody Kyper
Huntingdon, PA
Wayne LaMont
Mansfield, PA
Ferman Landis
Boiling Springs, PA
Dale Lehman
Chambersburg, PA
Dave Martin
Bellefonte, PA
McGee & Smith
Spring Run, PA
Brian McMullen
Ashville, PA
Sam Musser
Shippensburg, PA
Reifsnider Vet Supply
Keymar, MD
Ritter Feeds
Paxtonville, PA
Somerset Barn Equipment
Somerset, PA
Shade Gap Farm Supply
Shade Gap, PA
Tom Stouffer
Mercersburg, PA
Tharps & Green Mill
Churchville, MD
Roy Umbel
Friendsville, MD
Windridge Farms
Germantown, MD
Keith Zecher
Jefferson, MD
Allan Williams
Greensburg
Wally & Fred Yoder
Belleville, PA

EASTERN PENNSYLVANIA And NEW JERSEY DEALERS:

Adams Bros.
Shoemakersville, PA
Anthony's Feed Mill
Strausstown, PA
Henry Barley
Lancaster, PA
Homer Bell
Lebanon, PA
Braund Valley Farms
Troy, PA
M. Brubaker
Mount Joy, PA
Cargill/Marietta
Marietta, PA
Ronald Carty
Columbus, NJ
Dennis Cunfer
Lehighton, PA
Fred Frey
Quarryville, PA
J. Martin Groff
Ephrata, PA
Jeffrey Hart
Forksville, PA
Frank Insinga
Lacyville, PA
Kintner Milling Co. Inc.
S. Montrose, PA
L&K Mills, Inc.
Benton, PA
Paul Kline
Lititz, PA
Robert Kreider
Quarryville, PA
Locust Brook Ag. Center
Manheim, PA
William MacCauley
Atglen, PA
Ray Matter
Millersburg, PA
Miller Equipment Co.
Bechtelsville, PA
David Nolt
Annville, PA
Melvin Nolt
Richland, PA
Nolt's Mill Inc.
Witmer, PA
Robert Pfleegor
Milton, PA
Reynold Reinert
Fogelsville, PA
Wilmer Rush
Perkasie, PA
Melvin Shertzer
Millersville, PA
Chester Solty's
Spring City, PA

CARGILL HYBRID SEEDS

For information, contact your local Cargill Hybrid Seeds dealer or call 1-800-634-8941.
717-731-9599
3536 Countryside Lane
Camp Hill, PA. 17011

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Fayette County Extension Agent Don Fretts examines one of the birdsfoot trefoil/crown vetch living mulches established this year in a Fayette County cornfield.

ENVIRONMENT-ENHANCING LEGUME LIVING MULCHES FOR CORN

Dr. Nathan Hartwig
Department of Agronomy
Penn State

The use of a permanent living ground cover into which corn, soybeans, small grains and forages can be planted using minimum or no-tillage cropping practices is possible.

Research on the use of crownvetch as a living mulch has been going on at Penn State since 1975 and its use as a living mulch is the ultimate soil conservation practice. Since crownvetch is so slow in establishing, birdsfoot trefoil and annual medics can be mixed with crownvetch to provide quick cover but will be gradually crowded out over a period of years by the crownvetch.

These cover crops prevent surface water runoff from ever getting started, virtually eliminating soil erosion and nutrient and pesticide runoff from even the steepest slopes, provide up to 40 pounds of nitrogen per acre, and still give the farmer the freedom to grow the crops he wants in the amount he wants with equipment designed for large fields.

Soil loss in Pennsylvania is 9 to 13 tons per acre each year from tilled and cultivated cropland. Because soil is produced from parent material at the rate of only 4 to 5 tons annually, the annual net loss is 5 to 8 tons.

Soil erosion is a natural process which is greatly accelerated by human activity, specifically when vegetation is destroyed or crop residues buried through tillage. Conservation plans are currently required by all producers tilling the soil according to the Pennsylvania Clean Streams Law.

Producers receiving USDA benefits are also required to have a conservation compliance plan which should have been fully implemented by 1995. The intent of these plans is not only to reduce soil erosion and protect water quality, but to retain long term soil productivity.

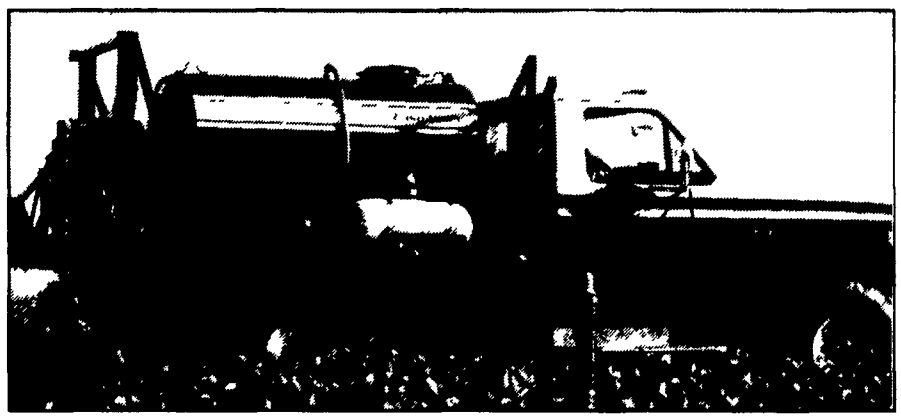
Benefits Of Cover Crops

• Erosion control. Farmland is most susceptible to erosion when there is no vegetative ground cover or plant residue on the soil surface. A cover crop provides a vegetative cover during those periods when a crop is not present to cushion the force of falling raindrops, which would otherwise detach soil particles and make them prone to erosion. It also slows the rate of runoff, thus improving moisture infiltration into the soil. The goal is to reduce soil erosion to something less than 4 to 5 tons per acre per year. In a study conducted in 1977, the soil loss during the growing season was 14 tons/acre on a plowed field, about ½ ton/acre in a no-till corn field, and only 40 to 50 pounds/acre where birdsfoot trefoil and crownvetch were present as living mulches.

• Reduce surface water pollution. Due to the almost total elimination of surface water runoff from the continuous presence of groundcovers, the loss of nutrients and pesticides by this route are almost eliminated. This practice would vir-

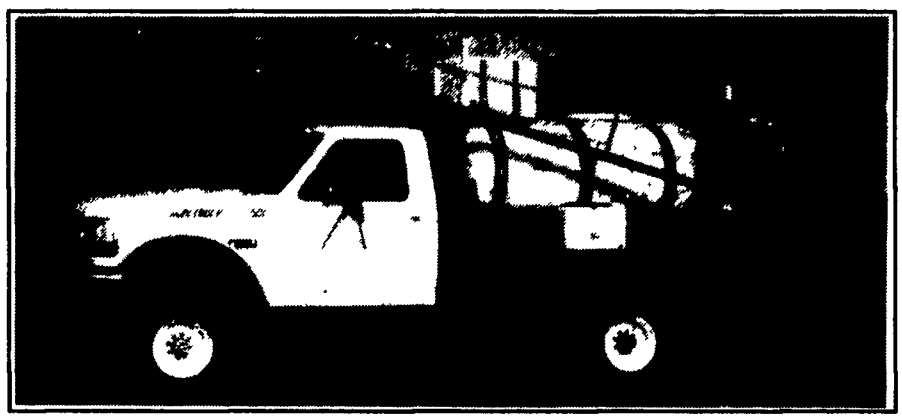
(Turn to Page 21)

The Lor★AL FS500™ is the First Compact Sprayer Truly Built for the Custom Applicator



- F-350 Ford 4WD-XLT package
- 7.3 diesel IHC engine - 210 HP
- 5-speed manual transmission
- 45' or 55' center pivot fully hydraulic no-bounce Benson boom
- PTO mounted direct drive hydraulic system
- 500-gallon stainless steel tank

The Agri-Truck 500™ from Ag-Chem is a year-round, multi-purpose vehicle. Use it for spraying, hauling, and towing.



- F-350 Ford 4WD-XLT package
- 7.3 diesel IHC engine - 210 HP
- Manual or automatic transmission
- Heavy duty flatbed
- Recessed fifth wheel
- 500-gallon poly elliptical tank
- 45' or 60' hydraulic boom
- Quick mount spray system

And Many Other Standard & Optional Features Available For Both Units.

ag-chem EQUIPMENT CO. INC.

Serving the Farming Industry for over 30 Years
1188 Enterprise Rd., East Petersburg, PA 17520
CALL TOLL FREE: 1-800-760-8800

MADE IN THE U.S.A.

FOR MORE INFORMATION & A NEW 1996 PARTS CATALOG

RESEARCH UPDATE

(Continued from Page 20)

tually eliminate agricultural non-point pollution by surface runoff from cropland.

• Add organic matter. Cover crops as well as manure or crop residue add organic matter to the soil. Increased organic matter improves soil tilth and productivity. At one time the prairie soils contained about 12 percent organic matter. After 100 years of crop production, the average organic matter content is now less than 6 percent. This is still high compared to most of our soils, so any increase in organic matter is going to be of even greater benefit to us.

• Improve soil structure and tilth. Organic matter may act as a cement to glue soil together as aggregates. Also, the breakdown of plant residues by soil microbes produce gums that glue larger aggregates together into peds. This results in greater soil permeability, aeration, and ease of crop emergence and root growth which is improved tilth. A soil of good tilth is easy to till and produce a seedbed or plant with a no-till planter if you're planting no-till.

• Fix atmospheric nitrogen. Any legume has the ability to fix nitrogen from the atmosphere. The nitrogen is incorporated into the plant as protein and legumes are inherently high in protein. Stem, leaf, and root residues left in the field from legumes are higher in nitrogen content than winter rye or grasses and the breakdown of legume plant residues commonly releases some of this nitrogen back into the soil for use by the next and succeeding crops. Corn or small grains that require external sources of nitrogen benefit from nitrogen released by a previous legume crop or cover crop.

• Recycle unused soil nutrients. Unused soil nitrogen left over at the end of the growing season will tend to leach out during the fall, winter, and spring and may end up in the groundwater. Cover crops, whether legume or grass, will use some of this nitrogen if they can grow after uptake by the primary crop slows or stops. These cover crops need to be adapted to relatively cool fall or spring conditions to be effective in removing unused nitrogen from the soil. Some of this nitrogen is ultimately recycled for use by future crops as the cover crop residues are broken down by soil microbes.-

• Increase soil productivity. All of the above improve the soil productivity. If we are going to be able to feed an ever-increasing population, productivity is going to have to increase, not decrease. It is going to become necessary in the future to farm marginal soils whose productivity is already low. It is these soils that will benefit most from cover crops but cover crop use on better soils will also reverse the downward trend in productivity as a result of organic matter, nutrient, and soil loss.

• Weed control. The presence of winter annual or living mulches will help control escape weeds and may prevent or slow down the invasion of new weeds that might otherwise become a problem. Cover crops provide competition against weeds just as crops do. The cover crops must be managed so they don't compete with the primary crop however. Competition from the cover crop is generally not a problem the year of establishment if the cover crop and main crop are planted at the same time. There is generally no competition against weeds either, so weeds must be controlled with herbicides. In succeeding years, after the cover crop is well established, it must be rendered non-competitive by severe suppression until the primary crop is well established (about the first six weeks) and as a result weeds emerging during this period are not controlled either. Herbicides are presently being used for both cover crop suppression and weed control during the first six weeks after crop planting.

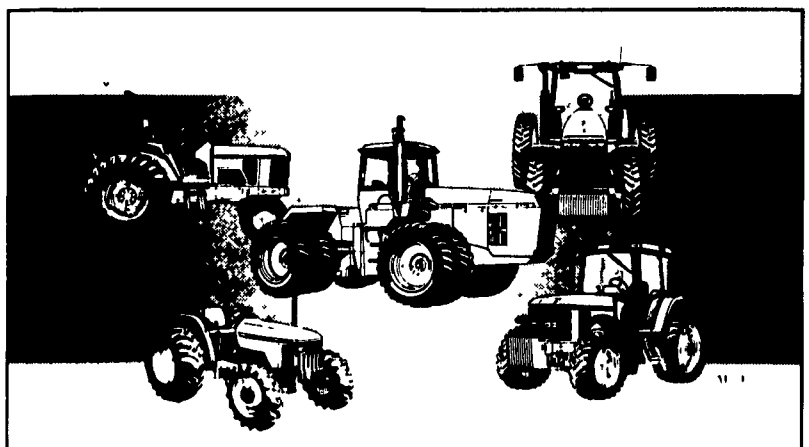
Crownvetch/ Birdsfoot Trefoil Demonstration Fields

• Establishment in corn. Crownvetch and birdsfoot trefoil seedling survival is probably better in corn than any other crop because corn doesn't produce as dense a shade as soybeans or small grains. The herbicide choice is, however, rather limited.

At the moment, the safest and probably the best method of establishment is to use Pursuit with imidazolinone resistant (IR) corn hybrids.

(Turn to Page 22)

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.



Announcing special deals on all John Deere Tractors

It's a great time to buy a John Deere Tractor! Stop in today, and find special finance waivers and low-interest-rate specials on John Deere's complete line of new tractors...plus, low variable and fixed finance rates on used tractors. Get the best tractor for your operation...at an unbelievable deal! Stop by the store for details, today!

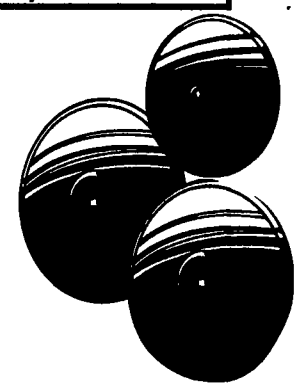
Financing subject to John Deere Credit approval

GOOD DEALS...AND A GOOD DEAL MORE

DEAL OF THE MONTH
NEW 6400 LOW PROFILE TRACTOR
with 2-Post, MFWD and 640 Loader
One Only - $41,132 FOB Allentown
Purchased During February 1996

SAVE

John Deere disk blades are warranted 12 months or 1,500 hours, whichever comes first. Center breakage excluded



Made of durable long lasting steel for high disk-blade performance. You can get that John Deere disk blade performance for most other makes of disks

Application	Diameter	Gauge	Type	Number	Reg	Now
Bush Hog, Kewanee	22 in.	255	Solid	A35487	$36.60	$31.11
John Deere, Bush Hog, IHC, Kewanee Massey, Monroe	22 in.	177	Solid	A49254	$25.43	$21.62
John Deere	22 in.	177	Conical	B32711	$28.35	$24.10
John Deere, Allis Chalmers, Amco, Bush Hog, Kewanee, Massey, White	20 in.	177	Solid	B31318	$20.75	$17.64
John Deere	20.13	177	Conical	B32709	$23.76	$20.20
John Deere, IHC, Krause, Athens, Bush Hog, Massey, Kewanee, Monroe	18 in.	118	Solid	B31313	$13.67	$11.62
John Deere	18 in.	177	Solid	A47239	$16.58	$14.10
John Deere, Amco, Athens, Bush Hog, Massey, Taylor, White	18 in.	138	Solid	B31315	$15.15	$12.88
John Deere	18 in.	118	Solid	B31343	$11.00	$9.35
IHC	22 in.	177	Solid	A50069	$26.39	$22.43

PRE-OWNED EQUIPMENT

DESCRIPTION	PRICE
TRACTORS	
JD 6200 2-Post OS, Syncro-Plus, 2-WD, 1993	$23,200
JD 6200 2-Post OS, Syncro-Plus, 2-WD, 1993	$23,200
JD 6200 2-Post OS, Syncro-Plus, 2-WD, 1993	$23,200
JD 6400 OS, Power-Quad, Low Hours, 1993	Coming In
JD 2030 OS, Canopy, w/Loader, Good Tires, 1975	$7,995
JD 7800 Cab, 2-WD, Power Shift, 1993, 1100 Hrs.	$53,749
JD 4960 Cab, 4WD, Power Shift, Duals, 1992	$64,955
COMBINES & FORAGE EQUIPMENT	
JD 7720 Titan II 1985, 2005 Hrs., Level Land	$49,500
JD 6620 Sidehill 1984, 1970 Hours	$46,500
COMBINE CORN HEADS/GRAIN PLATFORMS	
JD 215 Grain Platform, Flex	$5,295
JD 215 Grain Platform, Flex, Sidehill Drives	$5,895
PLANTERS/DRILLS	
JD 7200 6 Row, Liq. Fert, 200 Monitor	$17,848
JD 7200 6 Row Vacuum Planter, 200 Monitor	$14,499
JD 7200 12 Row, Flex Fold, Liq. Fert., Markers	$29,399
JD 72 6 Row, Liq. Fert, Insect, Vacuum, 1992	$16,900
JD FB 16x8 Single Disk, Grass Seed, Fert.	$999
JD 750 10' Drill w /Grass Seed Attach	$13,700
TILLAGE	
Brady 17' Chisel Plow	$1,499
JD 712 Mulch Tiller 13'9"	$5,795
Tufline Disk 20'9"	$6,795
HAY/FORAGE EQUIPMENT	
JD 1219 Mower Conditioner (Excellent) ... SOLD	$5,895
Artsway Forage Box 16' w/12 Ton Gear	$3,495
Artsway Forage Box 16' w/12 Ton Gear	$3,495
Gehl 910 Forage Box, Upper Beater, Roof. SOLD	$1,595

ALL ITEMS ON A FIRST COME FIRST SERVE BASIS

SPECIAL LOW PRICE

AR10

LET OUR TRAINED TECHNICIANS INSPECT YOUR JOHN DEERE MAXEMERGE® OR MAXEMERGE 2® PLANTER FOR AS LITTLE AS $150*!

Be sure your John Deere MaxEmerge or MaxEmerge 2 Planter is ready for the precision planting you need. Have our John Deere-trained service professionals check it now. It's the best way to ensure that you'll keep the accurate, consistent planting you've come to expect from your MaxEmerge or MaxEmerge 2 Planter.

PROGRAM IN EFFECT FEB. 1 TO APR. 1

LEHIGH AG EQUIPMENT, INC.
6670 Ruppsville Road Allentown PA 18106
610-398-2553 or 1-800-779-3616

Convenient Hours
Mon - Fri
7:30 to 5:30
Saturday 7:30 to 3:00

We Ship Parts Same Day To Your Farm

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Post-Maturity Grain Yield Losses In Corn

STATE COLLEGE — An article in the October 1995 Farm Journal concerning a recent study on "post-maturity" yield losses in corn has received considerable attention.

The article described ongoing research by Dr. Bob Nielsen, extension corn agronomist at Purdue University, indicating that field drydown may result in significant yield losses.

Dr. Nielsen reports that he has observed a 1 percent loss in dry weight for every point of moisture dry down, and adds that if you're talking about letting corn dry down 10 percentage points in the field, you're talking about a 10 percent yield loss.

Yield losses during field dry down have usually been associated with ear droppage, stalk lodging, pest injury (for example, ear rots, animal feeding) and mechanical factors (that is, shelling at the combine head). The optimum harvest grain moisture for corn is generally considered to be 25 percent (with mechanical damage to kernels increasing above 25 percent and mechanical harvest losses increasing below 25 percent).

However, Dr. Nielsen believes that additional yield loss may occur above and beyond mechanical harvest loss due to continued kernel respiration (metabolic consumption of carbohydrates in the seed with the concurrent release of carbon dioxide and water) after physiological maturity (black layer).

"The embryo (in the seed) is still alive and using up fuel or energy causing weightreduction." Physiological maturity is defined as the time when the corn kernel reaches its maximum dry matter content. The moisture content of the kernel at physiological maturity varies with environment and hybrid but usually averages 30 to 35 percent.

Previous research indicated that once a corn kernel reached physiological maturity it would only lose water (as it dries down) without loss of yield.

The Farm Journal article also cited reports from growers and a seed company corroborating what Bob Nielsen has observed. However, some of my counterparts in other states have performed similar studies to determine kernel dry matter loss during drydown but have not observed yield reductions. The article noted that some hybrids may be affected more by post maturity "respiration" than others.

In a past Purdue report, Dr. Nielsen noted that these kernel dry weight decreases with drydown do not occur consistently. Field drydown after physiological maturity affected kernel dry weight in only 1 of 4 years (1985-1989) for a hybrid widely grown in the mid-'80s.

These findings would suggest that varying environmental conditions during maturity might also influence this phenomenon.

RESEARCH UPDATE

(Continued from Page 21)

Pursuit resistant corn hybrids are still relatively new but several varieties adapted to the Northeast are available this year and the cost is only about $1 per acre more than ordinary corn seed. Birdsfoot trefoil and crownvetch seedlings are so resistant to Pursuit that corn can be overseeded with these legumes at corn planting time with Pursuit applications made safely at or after corn emergence.

Pursuit is weak on common ragweed, common lambsquarters, and most annual grasses except the foxtails but these can be controlled with the addition of a new herbicide called Basis.

Ten farmers identified by county agents, crop improvement association scouts, or nutrient management technicians working for the county conservation districts initially indicated an interest in establishing demonstration fields of a crownvetch/birdsfoot trefoil living mulch in 1995. To make the input costs more attractive, the crownvetch and birdsfoot trefoil seed was supplied for half the cost (about $7.50/acre) for farmers who were interested in putting out demonstration plots about 10 acres in size.

Pioneer Hi-Bred International Inc. and Hoffman Seeds Inc. provided three units of imidazolinone resistant (IR) corn for the same demonstration plots. American Cyanamid provided Pursuit in packets that covered exactly 10 acres. The total cost of these inputs was about $30/acre less than the farmers would otherwise have had to pay. All other inputs such as fertilizer were paid by the farmer. This year only the cover crop seed and Pursuit will be supplied at half the cost.

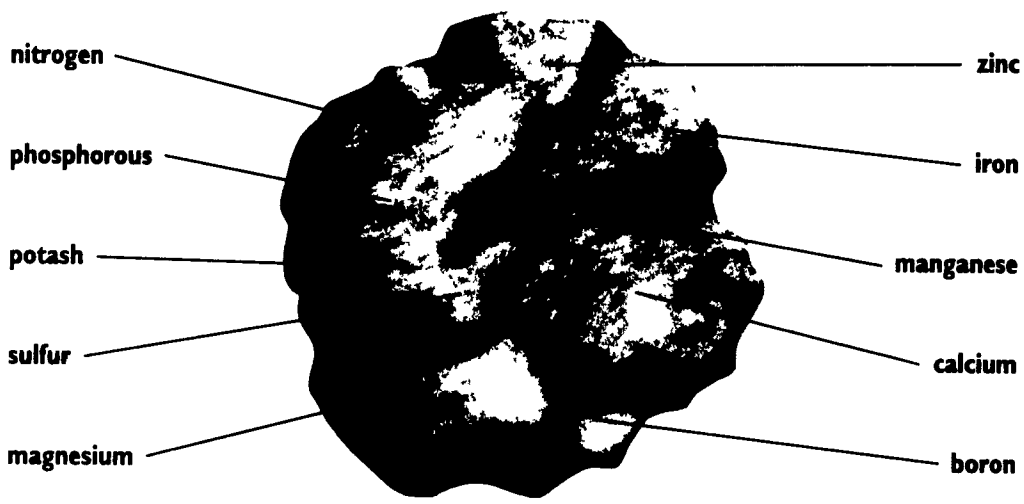
Our experience during the establishment year was generally good. At most sites, we achived good weed control and stands of the birdsfoot/crownvetch mixture. At each site we hope to be able to come back in with no-till corn next year and supress the cover crop enough to get good corn yields and still maintain the cover crop.

I expect that, over time, the birdsfoot trefoil will die out and we will be left with a predominately crownvetch cover crop.

Any farmers interested in trying this living mulch system this year should contact their local county agent, crop management association scout, local Natural Resource Conservation Service representative, or call Dr. Nathan Hartwig at Penn State University (814) 865-1906 for more information.

Lebanon Extra Plant Food

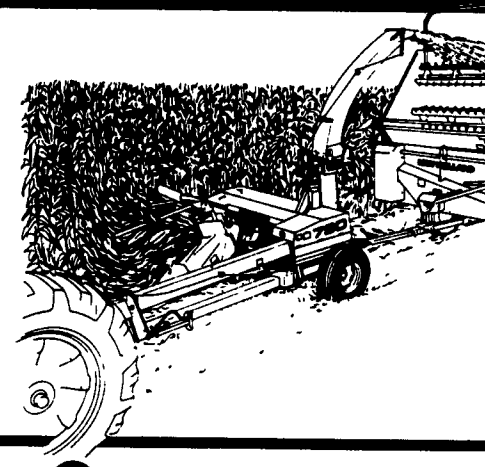
For over 47 years, farmers have been choosing Lebanon Extra for premium homogeneous/ammoniated plant food. Lebanon Extra is ideal for use in row applications where nutrient safety and consistency is crucial to yields. And its homogeneous/ammoniated granules offer superior performance over so-called "Custom-formulated" blends.



A blend of raw materials can result in uneven feeding. Unlike homogeneous/ammoniated granules which deliver all the primary nutrients and micronutrients in each particle — ensuring even distribution for consistent performance.

LEBANON AGRICORP
The Growing People
1-800-637-5190

HEAVY-DUTY



OUTSTANDING PERFORMANCE IN THE FIELD

You get a fine, uniform chop with the Model 790 forage harvester from New Holland. The 12-knife cutterhead features hardened alloy knives with tungsten edges to keep you chopping at peak productivity, season after season. And routine maintenance is hasslefree!

Nobody builds forage harvesters better than New Holland. Stop in and see why they're outstanding in the field.

Avoid damage to equipment and protect your livestock from hardware disease.
Metalert III, electronic metal detector protects the cutterhead by stopping the feedrolls and attachment drive the moment metal enters. Available on 790 & 900 harvestors.

NEW HOLLAND

BHM FARM & LAWN EQUIP.
SALES - PARTS - SERVICE
Route 934 - 2 Miles North of Annville, PA
Telephone 717-867-2211

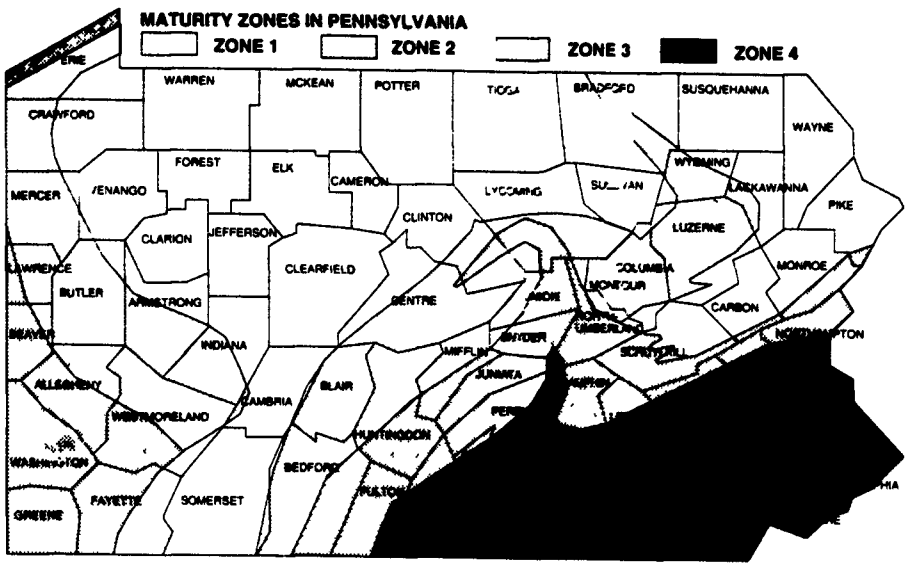
Pennsylvania Commercial Hybrid Corn Tests Report

(Maturity Zone 1)

EARLY ENTRIES

Table 1 Short-season hybrid performances (Maturity Zone 1) Combined Penn State Commercial Early Entries (average of fivelocations) Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT
DOEBELR'S 23XA	93 1	81 4	103 9	18 7	88 8	94 8
AGWAY AG 131	95 1	85 6	106 6	19.1	93 4	97 2
DOEBLER'S 27XP	95 9	90 6	102 9	19 3	98 9	93 8
DEKALB DK485	97.9	104 5	101.5	19.7	114.0	92 6
DOEBLER'S 322X	98.5	97 3	101.9	19.8	106.1	92.9
AGWAY AG 262	96.9	90 4	98 1	19.9	98 6	89.5
PIONEER 3861	99 6	97 9	101 7	20 0	106 9	92 8
EASTLAND E334	99.9	100 0	101 2	20 1	109 1	92 3
TERRA TR910	100 3	89 2	92 3	20 1	97 3	84 1
FUNK'S G-4172	100.9	100 0	103 5	20.3	109.1	94 4
AGWAY AG 266	101.0	100.0	107 3	20 3	109 1	97.9
DOEBLER'S 434XP	101.0	96.1	100.9	20.3	107.1	92.0
NC+ 1991	101 5	106 9	97 8	20 4	116 7	89 2
DYNAGRO UAPX15501	101 6	93 3	103 7	20.4	101 8	94 5
ICI 8751	101 9	104 2	99 6	20.5	113 6	90 8
NC+ 1585	102 5	92 0	95 8	20.6	100 3	87 4
BEACHLEY HARDY BH4418	103.1	104.2	101.6	20.7	113 6	92 6
TERRA TR990	103.8	104 0	102.5	20.9	113.4	93.5
DYNAGRO 5246	104.8	93.7	104 0	21 0	102 2	94 9
FUNK'S G-4214	105 3	99.2	101.2	21.2	108.3	92.3
DOEBLER'S 49XP	105 5	96 8	105 8	21.2	105.6	96 5
FUNK'S G-4273	105.8	111.6	104.2	21.3	121.7	95.0
AGWAY AG 310	105.9	84.1	98.0	21.3	91.8	89.4
MYCOGEN AG3965	106.3	98.7	103.8	21.3	107.7	94.7
WETSEL S90	111.3	71.4	87.2	22.4	77.9	79 5
MEANS	101.6	95 8	101.1	20 4	104 5	92.2
LSD (.05)	3 6	9 1	4.4	0.7	10 0	4.0
LOCATION MEANS						
Bradford	103 0	92.0	105.1	20.7	100.3	95 8
Clarion	99 9	126 9	89.6	20 1	138.4	81.7
Cambria	94 7	114 7	102 3	19 0	125.2	93 2
Lycoming	112 6	83 3	101 9	22.6	90.9	92 9
Centre	98 1	82 1	106 6	19.7	87.8	97 2



LATE ENTRIES

Table 2 Short-season hybrid performances (Maturity Zone 1) Combined Penn State Commercial Late Entries (average of five locations) Location Means indicate counties where values were obtained

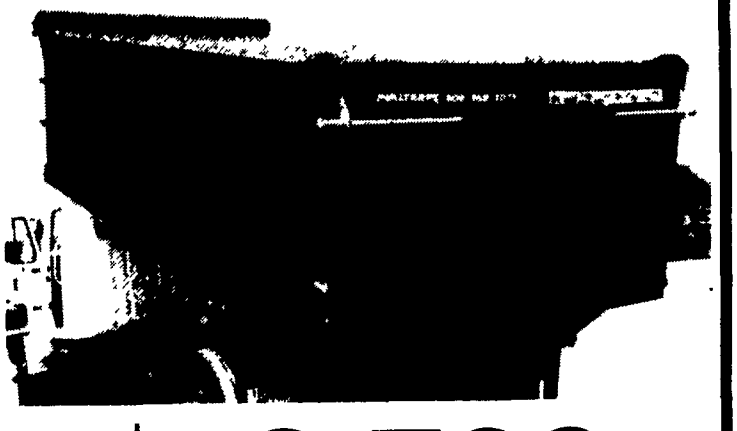
BRAND-HYBRID	PERCENT-OF-CHECK H_2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT
FUNK'S G-4172	95 3	112 3	107 7	20 3	121 2	97 9
NORTHRUP KING N4242	96 1	93 0	103 9	20 9	100 3	94 4
PIONEER 3751	96 8	92 8	101 9	21 1	100 2	92 6
PIONEER 3752	99.9	105.7	101.4	21.3	114.1	92.2
CARGILL 3797	101.3	98.6	105 3	21 6	106 4	95.7
NORTHRUP KING N4640	101.6	101.9	106.1	21.6	109 9	96.4
DEKALB DK485	102 0	107.2	99.1	21 8	115 6	90 1
AGWAY AG 366	102 4	96 0	99 0	21 8	103.5	90 0
DEKALB DK527	103.9	105 0	97.0	22 1	113 3	88 2
NC+ 1991	104.1	97.1	92.7	22.2	104.8	84.3
BEACHLEY HARDY BH4472	104.1	95.5	97.0	22.2	103.0	88.2
PIONEER 3573	105 0	98.3	104.7	22.4	106.1	95.1
AGWAY AG 310	105 3	85 6	101 5	22 4	92.4	92 3
HY PERFORMER HS9330	106.1	101 0	104 8	22 6	108 9	95 2
FUNK'S G-4254	106.8	97 4	100.2	22.7	105 1	91 1
BEACHLEY HARDY BH4518	107.2	110.0	103.5	22.8	118.7	94.0
DOEBLER'S 52XP	107.7	104.1	102.3	22.9	112.3	93.0
EASTLAND E540	108.5	115.5	107.7	23.1	124.6	97.9
AGWAY AG 364	108.8	103 1	101 5	23 2	111.3	92 3
NC+ 2844	108.8	102 2	95.3	23.2	110.3	86 6
DEKALB DK512	111.7	107.7	100 1	23 8	116 3	90.9
ICI N6562	114.7	104.0	106 8	24.4	112.2	97.1
CARGILL 5677	116.4	91.7	102.0	24.7	96.9	92.7
CARGILL SX269	120.2	113.1	106.2	25.6	122.0	96.5
HYTEST HT316	121.5	106 8	103.5	25 9	117.4	94 1

(Turn to Page 26)

"NEW FOR YOU
From
Binkley & Hurst Bros.

IN STOCK
READY FOR DELIVERY

450 BUSHEL
DIESEL POWER
GRAIN TRUCK
WITH
HAY HAULER TAIL GATE



1995 54900 International PT466 210 HP 7 spHD Trans., 33,000 GVW with New 18' Scott Grain Body with LLL2000 Hoist, 20 Ton Capacity with Hay Hauler Tailgate and Pulltarp with Waterproof Tarp and Side Flaps.

$46,700

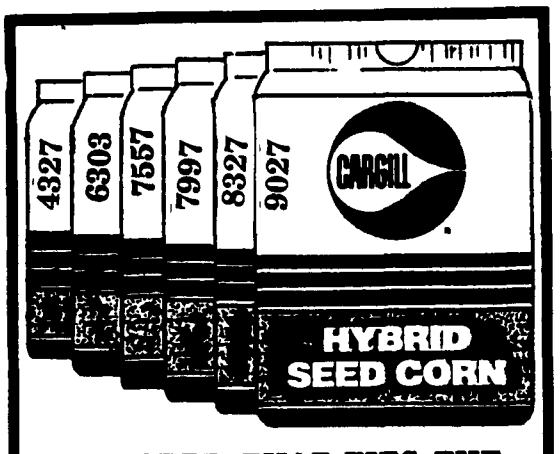
Priced Shown Is Eligible For Credit Approved Financing At Reasonable Rates!

DON'T WAIT SEE BINKLEY & HURST BROS. INC. TODAY ASK FOR DEAN

133 Rothsville Station Rd.
Lititz, PA 17543
(717) 626-4705
1-800-487-2978
Fax 717-626-0996

R.K. WOGT GRAIN
1225 Colebrook Rd.
Marietta, PA 17547
BUYING EAR CORN, SHELLED CORN & WHEAT
(717) 653-2510
1 (800) 654-2510
Spot or contract prices available
EAR CORN FOR SALE DELIVERED TO THE FARM

BUYING SOYBEANS AND SHELLED CORN
Prompt Payment
Call for prices.
Picked up at your farm or delivered to Milton, PA
SHOOP GRAIN CENTER
R.D. 1, Box 282, Milton, PA 17847
717-524-0325
33 Years of Service



FOR SEED THAT FITS THE WAY YOU FARM CONTACT CARGILL MARIETTA
Very Attractive Pricing For Hybrid Corn And Alfalfa Seed
CALL TOLL FREE
1-800-822-0769
Ask For Greg or Mitch

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC, INC.

WHAT'S NEW FOR AGRONOMIC WEED CONTROL IN 1996

D.D. Lingenfelter
And W.S. Curran
Dept. of Agronomy
Penn State

The new year has brought us a number of herbicide label changes and new products that are available for weed control in corn, soybeans, and alfalfa.

Several new products are on the horizon. We've tried to summarize some of the highlights of these changes below.

Corn

Label changes and new products:

- Accent SP can now be applied to food-grade corn hybrids (high lysine, white, and waxy). The rotational interval for soybeans has been changed from 10 months to 15 days. Also, the worker restricted entry interval (REI) has been reduced from 12 hours to four hours. Several new tank mix partners may be added to the label. Accent may be applied broadcast to corn up to 24S tall (free-standing) or that exhibits six or fewer collars. However, application to 3 to 4 leaf corn provides the best safety.
- Basis 75DF (rimsulfuron + thifensulfuron (Pinnacle)) is a combination annual grass and broadleaf herbicide. This DuPont product is applied early POST, up to 6S tall corn or before the third collar is visible. Since rimsulfuron is similar to Accent, this product is good on 1-2S tall barnyardgrass, foxtails, and panicum. Basis also controls smartweed, pigweed, lambsquarters, and velvetleaf that are 1-3S tall. Basis had a few relatively minor label changes from 1995; however, others are awaiting EPA approval. Label changes pending include tank mixing with atrazine, Marksman, and others for a broader spectrum of weed control and resistance management. Others include raising the minimum application rate to 15 gallon per acre and applying Basis prior to the fully emerged third collar of corn.
- Exceed 57WDG (prosulfuron + primisulfuron (Beacon)), developed by Ciba, is applied at 1 ounce product/acre (previously 0.88 ounce product/acre). It will be marketed as 5 x 4 ounce water-soluble packets that will treat 20 acres. It is applied postemergence and is good on most annual broadleaves including, velvetleaf, pigweed, lambsquarters, and smartweed. Exceed is currently the most effective *post* herbicide for bur cucumber control in corn.
- Roundup Ultra from Monsanto is a 4-pound ai/gallon product that already contains the needed additives. Roundup Ultra will be utilized where regular Roundup was previously used.
- Broadstrike (flumetsulam) soil-applied products injured corn in some fields during 1995. Most injury occurred in soils with cool wet conditions, high pH, low organic matter content, or after soybean herbicides carried over. According to the labels, Broadstrike + Dual 7.67L and Broadstrike Plus 0.86WSP (flumetsulam + clopyralid (Stinger)) can not be applied to soils with a pH greater than 7.8 and/or less than 1.5 percent organic matter in corn. Also, corn should be planted at least 1.5 inches deep and after average soil temperature is above 50 F. Injury still can be difficult to predict, so Penn State does not recommend soil-applied Broadstrike products for early season corn when environmental conditions can favor injury. The use of IMI corn can provide an *insurance policy* for Broadstrike injury.
- Scorpion III, from DowElanco, is a postemergence product for corn that contains flumetsulam, clopyralid, and 2,4-D. Scorpion III will be applied early *post* (<8S corn) and is effective on a wide spectrum of broadleaf weeds, including Canada thistle. A herbicide for grasses will need to be included in the program. Broadstrike injury to corn is not an issue with this product; however, early application to corn is necessary for maximum 2,4-D safety.
- Permit 75DG, (halosulfuron) is marketed by Monsanto

(Turn to Page 25)

GROWER TALK
HARD WORKING HERO

FORCE 1.5G Protects Your Crop, Is Safe For The Environment

FORCE® 1.5G is the #1 dealer-recommended soil insecticide in the Northeast. FORCE offers outstanding protection against a *broad spectrum* of soil-borne insect pests, including Northern and Western corn rootworms, cutworm and wireworm.

Other benefits include:

- ▲ Low toxicity to mammals and birds
- ▲ No impact on earthworm populations
- ▲ Compatibility with Accent, Beacon and Broadstrike herbicides and other post-applied herbicides.
- ▲ Less leaching potential than other soil insecticides

Force insecticide

Here's what Northeast growers are saying about FORCE:

Clarence Keener, Jr.
Manheim, PA

"We enter state and national Corn Grower Association yield contests every year — so protecting our crop from insect pests is important to us Two of our entries in '95 were 197 and 202 bushels per acre

"We've used FORCE for the past three years on 100 acres of corn It has worked well at controlling rootworms We haven't seen any in all the time that we've used it

"The safety of FORCE is a consideration Other products such as Furadan can kill birds FORCE doesn't

"I also like the fact that using FORCE doesn't restrict our post herbicide applications Lambsquarters, velvetleaf and pigweed are the problem broadleaves on our farm We sometimes have problems with foxtails, fall panicum and other grasses

"At times, we've had to go in with a tankmix of Accent, Banvel and atrazine for a rescue treatment With FORCE, we've got the freedom to use any post product that's needed — without worrying about the insecticide interacting with the herbicide"

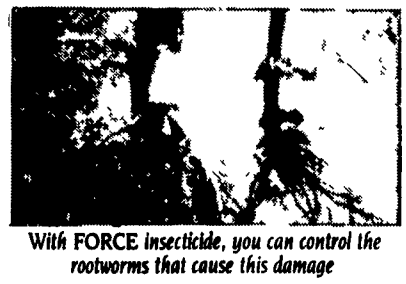
Consistent Performance You Can Trust

FORCE 1 5G has received excellent rootworm ratings from Cornell University

Cornell Four-Year Average Rootworm Trials

T-Band Treatment	Rate/ 1000	4 Year Average
FORCE 1.5G	8	2 39
Counter 15G	8	2.68
Lorsban 15G	8	2 89
Untreated checks		4 25

Average trials completed at both the Tully and Freeville locations (1992–1995) Rates are expressed as oz product per 1000 row feet



With FORCE insecticide, you can control the rootworms that cause this damage

For more information, contact your local Zeneca dealer, or call Zeneca at 1-800-759-2500.

ZENECA Ag Products

ANSWERS FOR AGRICULTURE

RESEARCH UPDATE

(Continued from Page 24)

and provides postemergence control of velvetleaf, pigweed, ragweed, and nutsedge. Permit, as well as other sulfonylureas, will generally be used in combination with non-ALS inhibitor herbicides to increase weed spectrum and help manage resistance. Also, with the sulfonylureas, remember to include an appropriate adjuvant.

• Harness Xtra 5.6L contains a higher amount of atrazine and less acetochlor than Harness Xtra 6L. Both products will be marketed; however, the 5.6L formulation mainly will be used in the Midwest.

• Laddok S-12 is a new formulation, which contains higher rates of bentazon and atrazine (2.5 lb each). It replaces Laddok 3.33L.

• Shotgun, a premix herbicide from UAP, contains atrazine (2.25 pounds) and 2,4-D (1 pound). Apply to #8S tall corn. Controls several grasses and broadleaves.

• Sethoxydim Resistant (SR)/ Poast Compatible corn became available in summer 1995. Poast and Poast Plus now can be broadcast over the corn. Apply Poast Plus at 1.5 pint/ acre plus appropriate adjuvant when weeds are within labeled height. This will supply good control of annual grasses as a total *post* program or to pick up *escapes*. Seed will be available from Asgrow, DeKalb, Cargill, and other seed companies.

Soybeans

Label changes and new products:

• With the introduction of Roundup Ready soybeans in 1995, Roundup Ultra may be applied as an over-the-top application. These soybeans will be used most effectively when drill planted and where there is low to moderate weed problems or certain perennial species. Apply 24 to 48 ounces/ acre (<64 ounces/acre total). These soybeans can be sprayed with Roundup from cracking through the full flowering stage. Split or sequential application may be needed. There will be a $5 premium charged per unit and yields are expected to be competitive. Asgrow will be the initial supplier with other companies following.

• FMC will market a microencapsulated formulation of Command (Command 3ME). (Still pending approval by EPA.) This will be applied as a preemergence (not PPI) treatment, and will significantly reduce the risk of damage to off target vegetation. Command provides good control of velvetleaf, lambsquarters, jimsonweed, foxtails, and panicum.

• DuPont has several premix products of chlorimuron (Classic) + thifensulfuron (Pinnacle) — Concert 25DF (1:1 mix) is available for use on *normal* soybeans. Reliance STS (2:1 mix) provides good annual broadleaf weed control.

• Synchrony STS (3:1 mix) will be available as three formulations: a 42 percent DF bulk product that is applied at ½ ounce/acre; and in 25 percent and 42 percent premeasured soluble packets (SP). Synchrony has better activity on some harder-to-control weeds. Each packet will treat four acres. Reliance and Synchrony are labeled for use on STS soybeans varieties only. This mixture provides good control of velvetleaf, lambsquarters, pigweed, smartweed, and cocklebur.-

• Conclude from BASF is a total *post* herbicide that includes the active ingredients of Storm and Poast. It will control both broadleaves and grasses and will be available in returnable *closed systems* or jugs.

Future Products

• Action (CGA248757) from Ciba is a postemergence, contact-type herbicide that provides excellent control of velvetleaf, but also has activity on some other broadleaves. Action will be tank mixed with a variety of other products to increase the weed spectrum. Action will have an Experimental Use Permit (EUP) for 1996 and should be marketed by 1997.

• Authority 75DF or 4F (sulfentrazone) is a preemergence broadleaf herbicide for soybeans being developed by FMC. It is active on several broadleaves including lambsquarters, pigweed, morningglory, nightshade, jimsonweed, and nutsedge. It will require tank mixing to improve control of grasses and common ragweed. Authority will have an EUP in 1996, with expected label registration by 1997.

• Axiom 68DF (thiafluamide + Sencor) is a pre-applied product from Bayer that will be used in corn and soybeans. Thiafluamide is one of the most active members from the chloroactamide family (Dual, Lasso etc.), and is applied at low use rates (0.5 lb/acre). Axiom will control foxtail, crabgrass, barnyardgrass, panicum, and several annual broadleaves.

• Chart 75WDG (CGA277476) is a sulfonylurea herbicide from Ciba being tested for postemergence weed control in soybeans. Broadleaves will be the main target of Chart; however, some grasses and nutsedge will be suppressed. Chart is short-lived in the soil and should not interfere with crop rotations. Ciba will have an EUP for 1996 and hopes to have it labeled by 1997.

• Balance (isoxaflutole — EXP31130A) from Rhone Poulenc provides broadleaf and grass control PRE in corn. It controls a wide number of weed species, including velvetleaf, lambsquarters, pigweed, common ragweed, smartweed, and nightshade, as well as some grasses. It will have an EUP in 1996 and should be marketed in 1997.

• FirstRate 84WDG (cloransulam-methyl) is a product being developed by DowElanco for use in soybeans. It is a broadleaf herbicide that controls lambsquarters, pigweed, velvetleaf, ragweeds, and morningglory when applied either PRE or POST. FirstRate is another ALS inhibiting herbicide, so resistance management must be considered. It is anticipated to be marketed by 1998.

• Liberty (glufosinate), formally known as Ignite, is a broad spectrum herbicide (RRoundup/ Gramoxone-likeS) being developed by AgrEvo for use on Liberty Link corn and

(Turn to Page 30)

See Your AGCO White Dealer Listed Below.

Delaware

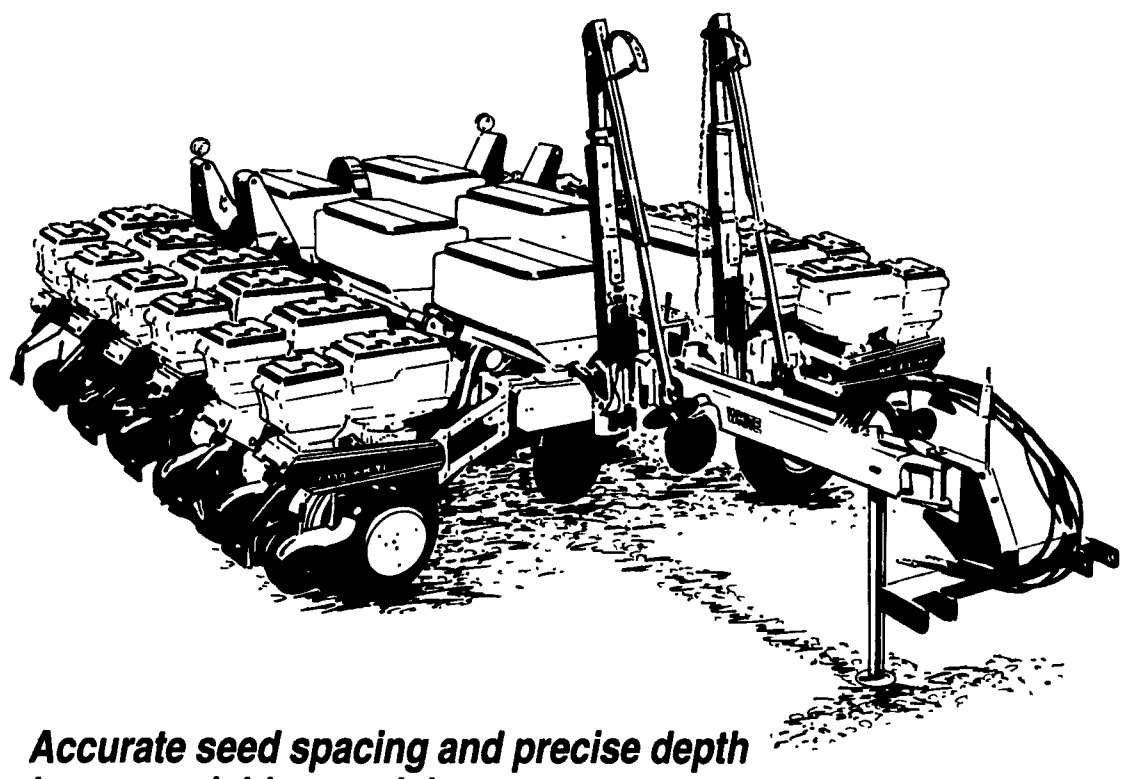
Georgetown
Baxter Farms

Maryland

Dayton
J.D. Mullinix
Lineboro
Wertz Farm Equipment

Pennsylvania
Airville
Farmers Equipment & Supply
Bechtelsville
Miller Equipment
Bethel
Zimmerman's Farm Service
Carlisle
Carlisle Farm Service
Dover
George N. Gross
Greencastle
Meyers Implements
Greensburg
J & M Machinery
Klingerstown
Stanley's Farm Service
Lebanon
Umbergers of Fontana
Manheim
G & D Farm Equipment
Mifflinburg
B, S & B Repair
New Bethlehem
Hetrick Farm Supply
Oakland Mills
Peoples Sales & Service
Somerset
Lincoln Supply

Accurate, Precise Single Seed Placement



Accurate seed spacing and precise depth increase yield potential.

- Time-proven positive air metering system and edge drop seed discs gently singulate seeds to eliminate wasteful doubles.
- The short 18" seed drop makes seed spacing accurate.
- Consistent seed depth is assured through our independently operating walking beam gauge wheels...adjust in 1/8" increments.
- Low air pressure gently handles fragile seed coat.
- Fewer moving parts reduce maintenance and downtime.
- No-till attachments give you flexibility to plant in all residual levels.
- Interchangeable seed discs available for soybeans, corn, sweet corn, popcorn, sorghum, milo, acid delinted cotton, sugar beets and others.
- Ask about competitive financing plans through Agricredit Acceptance Company.

AGCO WHITE

(Maturity Zone 2)

ADVANCED ENTRIES

Table 1 Early medium season hybrid performances (Maturity Zone 2) Combined Penn State Commercial Advanced Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND HYBRID	PERCENT-OF-CHECK H 0	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
DOEBLER S 57XPA	95 8	89 4	104 8	20 5	106 0	93 8
DOEBLER S 52XPA	96 0	87 4	102 6	20 5	103 6	91 8
WETSEL S100	96 1	80 7	102 6	20 5	95 7	91 8

(Maturity Zone 1)

(Continued from Page 23)

MEANS	106 4	101 9	102 0	22 7	109 9	92 8
LSD (.05)	4 8	8 7	4 6	1 0	10 4	4 2
LOCATION MEANS						
Bradford	112 2	108 5	106 6	23 9	117 0	96 9
Clarion	99 1	131 8	96 1	21 1	142 2	87 4
Cambria	99 0	119 4	104 2	21 1	128 8	94 7
Lycoming	114 9	79 8	96 5	24 5	86 1	87 7
Centre	106 8	70 1	106 8	22 8	75 6	97 1

TWO-YEAR AVERAGE PERFORMANCE

Table 3 Short-season hybrids mean performances 1994-1995 (Maturity Zone 1)

BRAND-HYBRID	PERCENT-OF-CHECKS H_2O	PERCENT-OF-CHECKS YIELD	PERCENT-OF-CHECKS ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
AGWAY AG131	91 4	84 0	103 6	22 4	105 3	98 0
DOEBLER'S 27XP	93 9	87 6	101 9	23 0	109 8	96 4
NC+ 1991	96 7	100 6	98 3	23 7	126 1	93 0
PIONEER 3861	97 1	96 9	100 2	23 8	121 4	94 8
DOEBLER'S 322X	97 1	91 7	99 3	23 8	114 9	93 9
FUNK'S G-4172	98 0	103 4	100 8	24 0	129 5	95 4
FUNK'S G-4214	98 4	100 8	100 7	24 1	126 3	95 3
AGWAY AG262	98 8	91 5	98 8	24 2	114 6	93 5
AGWAY AG266	99 2	95 0	104 5	24 3	119 0	98 9
DOEBLER'S 49XP	101 2	98 8	103.6	24 8	123 8	98 0
DEKALB DK 485	101 6	107 6	99.8	24 9	134 8	94 4
BEACHLEY HARDY BH4418	101 6	102 5	101 5	24 9	128 4	96 0
PIONEER 3751	101 6	98 7	101 0	24 9	123 7	95 5
FUNK'S G-4273	102 4	100 3	101 9	25 1	125 7	96 4
AGWAY AG310	104 1	92 8	100 1	25 5	116 3	94 7
NORTHRUP KING N4242	104 5	96 3	102 2	25 6	120 7	96 7
DOEBLER'S 52XP	105 3	98 9	101 3	25 8	123 9	95 8
HY PERFORMER HS9330	106 5	99 6	102 6	26 1	123 5	97 1
AGWAY AG394	107 8	97 3	101 6	26 4	121 9	95 8
NC+ 2844	109 0	100 2	98.2	26 7	125 5	92 9
DEKALB DK512	109.8	104 4	100 2	26 9	130 8	94 8
ICI 8562	114 3	99 6	104 0	28 0	124 8	98 4
CARGILL 5677	114 3	98 0	101 2	28 0	122 8	95 7
CARGILL SX269	117 1	109 0	103 1	28 7	136 6	97 5
HYTEST HT318	118 0	106 8	101 7	28 9	133 8	96 2
MEANS	103 7	98 5	101 3	25 4	123 4	95 8
LSD (05)	4 0	8 0	2 9	1 0	10 1	2 7

SILAGE ENTRIES

Table 4 Silage performances of short-season hybrids (Maturity Zone 1)

BRAND-HYBRID	YIELD (T/A)	%H20 PLANT	DRY MAT PLANT(T/A)
BEACHLEY HARDY BH4472	12 4	49 5	4 3
WETSEL S120	13 5	64 4	4 7
DEKALB DK569	13 7	53 7	4 8
CARGILL 6208FQ	14 2	64 2	5 0
AGWAY AG 394	14 8	41 0	5 2
AGWAY AG 566	15 0	55 8	5 3
DOEBLER'S 585XP	15 2	56 8	5 3
CARGILL SX269	15 4	56 9	5 4
PIONEER 3525	15 5	60 4	5 4
EASTLAND E495	16 3	57 6	5 7
DOEBLER'S 606XP	16 3	55 0	5 7
DOEBLER'S 55XP	17 2	56 4	6 0
MEANS	15 0	56 0	5 2
LSD (.05)	2 7	4 8	0 9

Results of the tests for short-season early medium season late medium season and late-season hybrids are available as separate reports from county offices of Penn State Cooperative Extension

Members of the county based extension staff assisted in conducting these tests Their efforts were essential to the successful completion of the trials, and were greatly appreciated

This report represents the combined efforts of extension research and service personnel in the Departments of Agronomy and Plant Pathology (M W Johnson, R L Williams, and J E Ayers)

The tables in this report may be reproduced only in their entirety

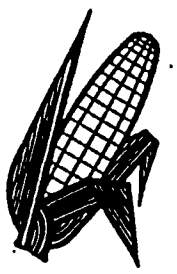
Where trade names appear no discrimination is intended and no endorsement by Penn State Cooperative Extension is implied

This publication is available in alternative media on request

Issued in furtherance of Cooperative Extension Work Acts of Congress May 8 and June 30 1914 in cooperation with the U S Department of Agriculture and the Pennsylvania Legislature L F Hood Director of Cooperative Extension The Pennsylvania State University

The Pennsylvania State University is committed to the policy that all persons shall have equal access to programs facilities admission and employment without regard to personal characteristics not related to ability performance or qualifications as determined by University policy or by state or federal authorities The Pennsylvania State University does not discriminate against any person because of age ancestry color disability or handicap national origin race religious creed sex sexual orientation or veteran status Direct all inquiries regarding the nondiscrimination policy to the Affirmative Action Director The Pennsylvania State University 201 Willard Building University Park PA 16802 2801 tel (814) 863-0471 TDD (814) 865 3175

© The Pennsylvania State University 1995 5M1295kb



Fertrell

Gold SS 2-4-2

FERTRELL GOLD SPECIAL STARTER
Specially Formulated As A Starter Or
"Pop Up" Fertilizer For Variety Of Crops Especially Corn And Small Grain

Just Ask For Fertrell Representative To Develop a Personalized Fertilizer Plan For You.

Fertrell
Box 265, Bainbridge, Pa. 17502
717-367-1566

Harry Barner, Lamar, PA 717-726-3275
Bill Barr, Meadville, PA 814-337-7219
Randy Botteicher, Belleville, PA 717-667-3503
Doug Bratt, Memphis, NY 315-635-6800
Allan Buddle, Interlaken, NY 607-532-4213
Bob Ellis, Lewisburg, PA 717-568-0530
David Glanville, Moravia, NY 315-784-5093
George Luther, Lykens, PA 717-362-8255
Glenn Martin, Hagerstown, MD 301-733-0796
Robert Riegel, West Lawn, PA 610-670-0154
Bob Waltimyer, Turbotville, PA 717-437-3833
Robert Trumbull, Fort Plain, NY 518-993-3452
Ed Williams, Mill Hall, PA 717-726-6889
Ed Witter, Gardners, PA 717-5628-8389
Paul Zimmerman, Lititz, PA 717-733-7674
Cochranton Co-Op, Cochranton, PA 814-425-7401
Meadville Farms Garden, Meadville, PA 814-724-1064
North Slope Farms, Pleasant, PA 717-448-2374

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

NORTHRUP KING N5220	96 7	101 7	101 9	20 7	120 5	91 2
PIONEER 3525	97 3	104 2	98 5	20 8	123 4	88 1
DEKALB DK560	97 5	103 2	101 2	20 9	122 3	90 6
FUNK S G-4394	98 1	102 4	103 7	21 0	121 3	92 8
CARGILL 6327	98 4	100 9	102 4	21 1	119 5	91 7
DOEBLER S 636XP	98 4	115 8	103 2	21 0	137 2	92 4
CARGILL 6269	98 5	102 9	100 1	21 1	122 0	89 5
NC+ 3604	98 5	106 3	103 5	21 1	125 9	92 6
BEACHLEY HARDY BH4644	98 6	107 7	109 0	21 1	127 6	97 5
DOEBLER S 585XP	98 8	99 5	107 3	21 1	118 0	96 1
DOEBLER S 62XP	99 3	95 4	91 6	21 3	113 1	82 0
CARGILL 5677	99 3	96 5	95 0	21 3	114 3	85 0
MYCOGEN 6220	99 7	99 9	102 5	21 3	118 4	91 7
PIONEER 3527	100 7	99 7	104 6	21 5	118 1	93 6
EASTLAND E590	101 5	106 0	101 3	21 7	125 7	90 6
CARGILL 6677	101 5	97 1	90 6	21 7	115 1	81 0
MYCOGEN 6890	101 7	94 1	93 8	21 8	111 5	83 9
NC+ 4521	102 4	101 0	95 5	21 9	119 7	85 5
AGWAY AG 626	102 8	100 8	97 2	22 0	119 4	87 0
DOEBLER'S 66XP	102 9	99 7	97 4	22 0	118 2	87 2
NORTHRUP KING N6822	103 8	107 2	92 2	22 2	127 1	82 5
HYTEST HT512	104 0	99 4	94 1	22 2	117 8	84 2
MEANS	99 5	100 0	99 9	21 3	118 5	89 4
LSD (05)	2 5	9 0	3 7	0 5	10 7	3 3
LOCATION MEANS						
Centre	104 8	74 1	109 4	22 4	87 8	97 9
Lycoming	95 1	52 7	107 4	20 4	62 4	96 1
Columbia	120 6	124 8	103 1	25 8	147 9	92 3
Blair	96 4	102 9	82 7	20 6	121 9	74 0
Mercer	89 0	110 9	95 3	19 0	131 4	85 3
Lawrence	91 2	134 5	101 5	19 5	159 4	90 8

NEW ENTRIES

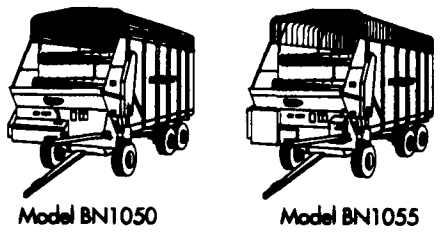
Table 2 Early medium season hybrid performances (Maturity Zone 2) Combined Penn State Commercial New Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H20	PERCENT-OF-CHECK YIELD	PERCENT-OF-CHECK ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
DEKALB DK569	95 1	100 1	105 7	20 5	109 7	92 1
PIONEER 3525	95 5	111 3	104 2	20 6	122 0	90 7
DEKALB DK546	95 6	106 0	106 5	20 6	116 2	92 8
MYCOGEN 6060	96 7	102 9	107 3	20 9	112 8	93 4
DYNAGRO UAPX15504	97 0	98 9	108 6	20 9	108 4	94 5
ICI 8541	97 2	94 8	104 6	21 0	103 9	91 1
TERRA TR1074	97 6	93 2	93 1	21 1	102 1	81 1
FUNK S G 4394	97 7	101 1	107 2	21 1	110 8	93 3
HUBNER H3205	98 0	94 9	106 9	21 2	104 0	93 1
ANDERSONS PSX385	98 9	93 8	93 2	21 4	102 8	81 2
BEACHLEY HARDY BH4682	98 9	105 0	101 4	21 3	115 1	88 3
SCHLESSMAN SX633	99 4	88 4	97 7	21 5	96 9	85 1
AGWAY AG 657	99 4	110 0	105 9	21 5	120 6	92 2
AGWAY AG 566	100 0	105 3	101 1	21 6	115 4	88 1
ANDERSONS NC5801	100 0	109 2	105 9	21 6	119 7	92 2
CARGILL 6269	100 4	106 4	103 1	21 7	116.6	89 6
CARGILL 6997	100 6	109 4	107 6	21 7	119 9	93 7
DYNAGRO UAPX15520	100 7	96 0	101 3	21 7	105 2	88 2
TERRA TR1087	100 9	108 0	104 7	21 8	118 4	91 2
HUBNER H3107	101 0	98 1	101 2	21 8	107 6	88 2
GRIES GSF6211	101 0	105 5	105 6	21 8	115 6	92 0

(Turn to Page 27)

CORN GROWERS SPECIAL

Badger Forage Boxes... Built for the Long Haul!



Model BN1050 Model BN1055

Now Badger gives you more choice in forage boxes Two models, in three sizes 14', 16' or 18' The new Model BN1055 offers variable speeds to match the forage density of your load Look to Badger for the only forage boxes built to flex on all terrain

- High-strength alloy steel undercarriage
- 23-1/2" wide high-speed cross conveyor
- Model BN1055 available with heavy-duty corrugated steel roof
- Lifetime warranty on sides and deck

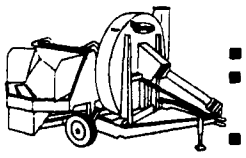
SAFETY!

Contact your Badger dealer today for details

Badger Blowers Beat Bottlenecks

NEW

- Designed for plug proof operation
- Unload wagons faster, fill silos more efficiently
- Choose from Model BN2054 or New Model BN2060, for bigger silos
- Rugged, heavy-duty construction
- Adjustable shear bar prevents hair pinning, carry-over and power loss
- All material goes up the pipe in the air stream
- Flexible wind guards minimize spillage



Model BN2060

Badger

SHOW-EASE STALL CO.
573 Willow Rd., Lancaster, Pa.
Ph: 717-299-2538

(Maturity Zone 2)

(Continued from Page 26)

GRIES GSF5208	101 2	99 6	100 3	21 8	109 2	87 3
DOEBLER'S 62XP	101 7	100.8	96 4	22 0	110 6	84 0
PIONEER 3394	102 1	112 4	107 2	22 0	123.2	93 4
HYTEST HT512	102 4	100 1	99 4	22 1	109 8	86 6
MEANS	99 2	102 1	103 1	21 4	111 9	89 8
LSD (.05)	2 5	8 9	3 9	0 5	9 8	3 4
LOCATION MEANS						
Centre	107 3	69 7	112 3	23 2	76 4	97 8
Lycoming	95 0	65 0	111 4	20 5	71 2	97 0
Columbia	118 9	131 8	99 5	25 7	144 4	86 6
Blair	96 3	116 4	96 6	20 8	127 5	84 2
Mercer	88 0	114 4	94 9	19 0	125 4	82 7
Lawrence	89 5	115 1	103 6	19 3	126 2	90 2

TWO-YEAR AVERAGE PERFORMANCE

Table 3 Early-medium season hybrids mean performance 1994-1995 (Maturity Zone 2)

BRAND-HYBRID	PERCENT-OF-CHECK H,O	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
DOEBLER S 52XP	90 4	81 1	101 9	21 6	119 3	94 6
DEKALB DK560	93 7	99 5	101 7	22 4	146 4	94 4
NC+ 3604	95 4	102 1	103 3	22 8	150 2	95 9
DOEBLER'S 585XP	95 8	91 8	104 3	22 9	135 1	96 8
CARGILL 5677	96 2	97 1	98 5	23 0	142 8	91 4
DOEBLER'S 57XPA	96 6	82 9	103 1	23 1	121 9	95 7
WETSEL S100	96 6	80 7	101 3	23 1	118 7	94 0
NORTHRUP KING N5220	97 1	93 7	101 8	23 2	137 8	94 5
PIONEER 3525	98 3	98 3	100 4	23 5	144 6	93 2
CARGILL 6327	98 3	94 6	101 3	23 5	139 5	94 0
CARGILL 6269	98 7	101 3	100 8	23 6	149 0	93 5
MYCOGEN 6890	98 7	97 4	98 2	23 6	143 3	91 1
GREENLAND GL226	99 6	103 5	105 2	23 8	152 2	97 6
MYCOGEN 6220	99 6	94 8	101 6	23 8	139 4	94 3
FUNK'S G-4394	100 4	103 1	103 2	24 0	151 7	95 8
PIONEER 3527	100 4	99 8	102 4	24 0	146.8	95 0
CARGILL 6677	100 8	101 6	95 9	24 1	149 5	89 0
NC+ 4521	100 8	100 4	98 2	24 1	147 7	91 1
DOEBLER'S 62XP	100 8	96 2	97 5	24 1	141 5	90 5
HYTEST HT512	102 5	101 2	98 2	24 5	148 9	91 1
DOEBLER'S 66XP	102.9	95 0	99.9	24 6	139.7	92 7
NORTHRUP KING N6822	103.3	105 0	96 4	24 7	154 4	89.5
AGWAY AG626	103 3	97 3	99.2	24 7	143 1	92 1
MEANS	99 0	96 5	100 6	23 6	141 9	93 4
LSD (.05)	2 6	7 4	4 8	0 6	9 6	2 4

SILAGE ENTRIES

Table 4 Silage performance of early medium-season hybrids (Maturity Zone 2)

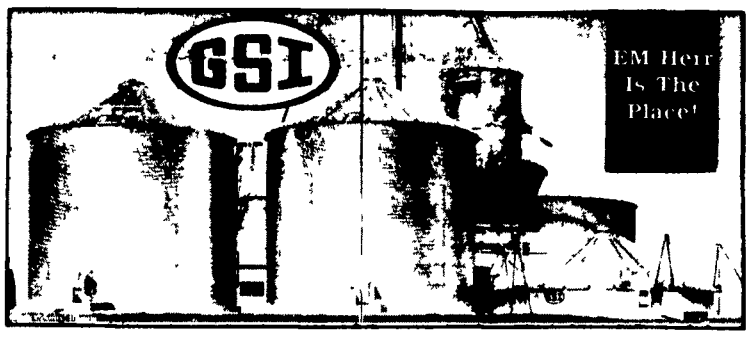
BRAND-HYBRID	YIELD (T/A)	%H20 PLANT	DRY MAT PLANT(T/A)
DOEBLER S 679XP	12 0	66 3	4 2
AGWAY AG 626	13 7	64 4	4 8
DOEBLER'S 73XP	13 9	66 8	4 9
PIONEER 3394	14 4	67 6	5 0
ASGROW RX789	14 5	67 7	5 1
DOEBLER'S 75XMOD2	14 6	62 5	5 1
AGWAY AG 657	15 1	67 7	5 3
AGRIPRO AP 9400	15 2	64 5	5 3
PIONEER 3525	15 7	60 5	5 5
BEACHLEY HARDY BH4682	16 5	61 1	5 8
EASTLAND E590	18 6	59 5	6 5
WETSEL S120	19 1	64 9	6 7
MEANS	15 3	64 5	5 4
LSD (05)	5 4	7 1	1 9

EMHERR

BIG SAVINGS!

ON GRAIN BINS AND DRYERS

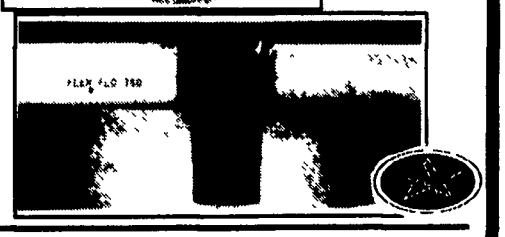
Early Order Discounts Now In Effect



- Weight-Tronix Feed Mill
- Transport Augers
- Bucket Elevators
- Stirring Systems
- Utility Augers
- Feed Bins
- Wet Tanks
- Grain Bins
- Air Drying Systems
- Grain Dryers
- Parts & Motors

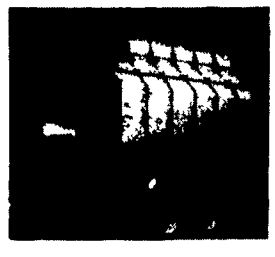
GSI FEED BINS

- 2 Ton To 165 Ton Capacities
- Rigid Auger Systems 4", 6" And 8"
- Flex Auger Systems In 2", 3", 3½" And 5"Also Available



AIRSTREAM GSI

AUTOMATIC PATCH OR CONTINUOUS FLOW GRAIN DRYERS



- Used PTO Batch Dryers
- Used Automatic Batch Dryers

EMHERR EQUIPMENT, INC.

Serving The Industry For Over 35 Years

★ Full Line Parts Dept. ★ Sell, Service & Install
Rt. 272 South - 14 Herrville Rd.
Willow Street, PA 17584
Ph: 717-464-3321 or
Toll Free 800-732-0053
Store Hours: Mon.-Sat. 7:30 AM to 8:00 PM

CORN TALK NEWS

PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

(Maturity Zone 3)

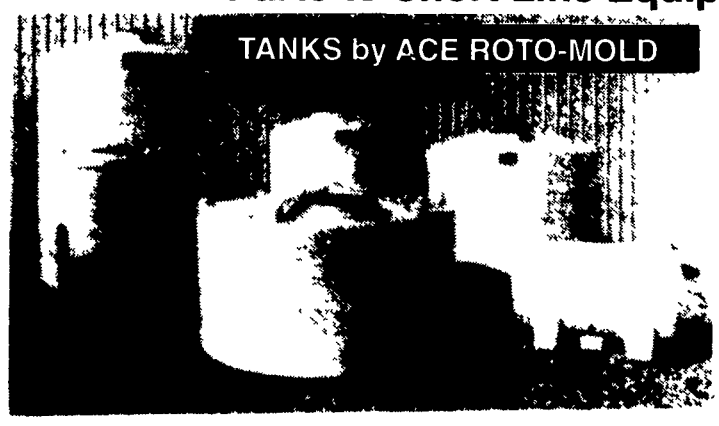
ADVANCED ENTRIES

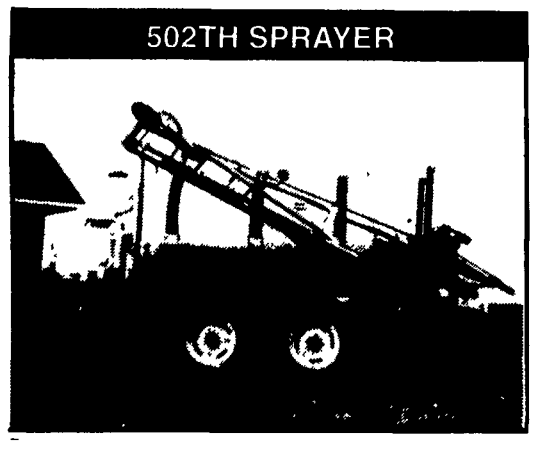
Table 1 Late medium-season hybrid performances (Maturity Zone 3) Combined Penn State Commercial Advanced Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H,O	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
ASGROW RX770	94 0	95 4	98 3	22 4	129 1	91 4
TERRA TR1091	96 1	85 9	95 5	22 9	116 2	88 8
HUBNER H3111	96 3	99 2	94 4	22 9	134 2	87 8
DOEBLER'S 69XP	96 6	84.2	100.7	23 0	113.9	93.6
ICI 8400	97.2	97.4	99 8	23.1	131.8	92.8
DEKALB DK646	97 5	106 4	100.2	23.2	143.9	93.2
AGWAY AG 723	97 6	100 6	98 4	23 3	136 2	91 6
NORTHRUP KING N6822	98 0	103 2	97 8	23 3	139 7	91 0
PIONEER 3394	98 1	93 6	105 6	23 4	126 6	98 2
DOEBLER'S 737XP	98.1	103 6	99.5	23.4	140.2	92 5
HUBNER H3213	98.2	95.8	100.7	23.4	129.6	93.6
WETSEL S110	98.4	88.9	93.2	23.4	120.2	86 7
DOPEBLER'S 679XP	98 7	94 9	95 6	23 5	128 4	88 9
DOEBLER'S 73XP	98 8	103 5	97.9	23 5	140 1	91 1
DEKALB DK678	99 2	105 5	95 5	23 6	142 8	88 8
DOEBLER'S 75X2	99.3	95.6	97.2	23.6	129.3	90.4
BEACHLEY HARDY BH4776	99.4	105.5	100.0	23.7	142.8	93.1
CARGILL 7557	99.6	96.6	99.6	23.7	130.7	92.8
MYCOGEN 7660	99 9	92 4	102 8	23 8	125.1	95 6
DOEBLER'S 75X	99 9	79.9	102 4	23 8	108.1	95 3
NC+ 5514	100 0	98.5	100 4	23 8	133 3	93 4
HORST 975X	100.6	86.9	101.5	23.9	117.6	94.4
NORTHRUP KING N7448	101.4	101.9	93.5	24.1	137.9	87.0
EASTLAND E7600A	102.2	95 7	104.0	24 3	129.5	96.8
FUNK'S G-4554	102 4	102 5	102 3	24 4	138.7	95 2
AGWAY AG 792	102.5	97 8	104 3	24 4	132.2	97 0
MYCOGEN 8240	104 0	91 8	104 8	24.8	124 2	97 5
EASTLAND E799	104.1	90.9	103.7	24.8	123.0	96.5
CARGILL 7997	104.9	101.3	99.8	25.0	137.1	92.8
AGWAY AG 797	105.1	100.1	104.7	25.0	135.3	97.3
MEANS	99 6	96.5	99 8	23 7	130 6	92 8
LSD (.05)	3 0	6 4	4 7	0 7	8 7	4 4
LOCATION MEANS						
Juniata	86 6	76 1	105 8	20 6	103 0	98 4
Lycoming	97 8	123 8	104 1	23 3	167 5	96 8
Dauphin	100 5	84 0	105 9	23 9	113 7	98 5
Blair	95 0	82 6	75 1	22 6	111 8	69 9
Berks	115 2	138 6	106 5	27 4	187 5	99 1
Clinton	102 7	74 0	101 5	24 4	100 1	94 4

(Turn to Page 28)

Ag-Chem Covers All Your Spraying Needs From Parts to Short Line Equipment





FOR MORE INFORMATION CONTACT THE DEALER NEAREST YOU:

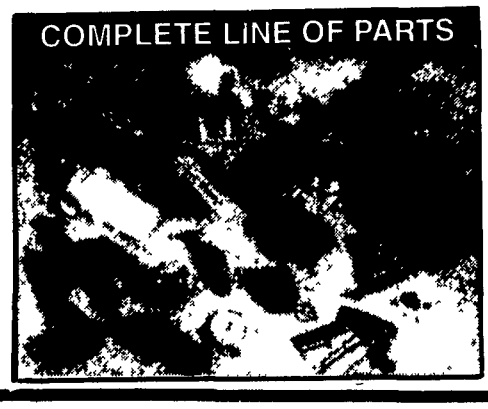
Plant Food Co.
Cranbury, NJ
609-448-0935

Delmar Grain
Delmar, DE
302-846-9567

Leinbach Farm Supply
Shippensburg, PA
717-532-5511
1-800-346-2334

Stoltzfus
Morgantown, PA
215-286-5146

Messick Farm Equip.
Elizabethtown, PA
717-653-8867



ag-chem EQUIPMENT CO. INC.

Serving The Farming Industry For Over 30 Years.

1188 Enterprise Rd.
East Petersburg, PA 17520

CALL FOR MORE INFORMATION:
(717) 569-2610

(Maturity Zone 3)

(Continued from Page 27)

NEW ENTRIES

Table 2 Late medium-season hybrid performances (Maturity Zone 3) Combined Penn State Commercial New Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H,0	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
TERRA TR1094	89 7	82 4	101 9	21 0	107 8	93 7
ANDERSONS NC5501	90 2	89 6	99 4	21 2	117 2	91 3
BEACHLEY HARDY BH4682	90 3	94 7	101 4	21 1	123 8	93 2
BEACHLEY HARDY X1112	91 1	100 2	104 9	21 3	131 1	96 4
FUNK'S G-4515	91 4	98 9	99 3	21 4	129 4	91 2
AGRIPRO AP 9560	91 5	103 2	97 2	21 4	134 9	89 4
FUNK'S G-4473	92 4	93 0	92.6	21 6	121 7	85 1
DEKALB DK642	92 9	111 0	100 4	21 7	145 1	92 3
GREENLAND GL262	93 3	97 6	98 9	21 8	127 6	90 9
PIONEER 3295	93 6	101 8	99 6	21 9	133 2	91 6
MYCOGEN 7050CB	94 2	97 7	97 8	22 0	127 8	89 9
NC+ 5858	94 2	91 8	94 3	22 1	120 0	86 7
PIONEER 3335	94 4	108 8	100 5	22 1	142 3	92 4
ICI 8476	94 4	99 1	104 3	22 1	129 6	95 9
EASTLAND E715	94 6	104 3	105 8	22 1	136 4	97 2
FUNK'S G-4496	94 7	101 9	102 6	22 2	133 3	94 3
AGWAY AG 767	94 9	98 5	103 3	22 2	128 9	95.0
DOEBLER S 73XP	96 6	104 3	93 2	22 6	136 5	85 6
ASGROW RX643	97 0	99 1	101 9	22 7	129 6	93 7
CARGILL 7777	97 0	97 3	90 4	22 7	127 2	83 1
DEKALB DK646	97 1	96 8	104 7	22 7	126 7	96 2
NORTHRUP KING N7590	97 6	116 2	98 3	22 8	152 0	90 4
SCHLESSMAN SX720	97 7	97 3	102 7	22 9	127 3	94 4
NC+ 6485	97 8	104 0	101 3	22 9	136 1	93 1
ASGROW RX789	97 9	88 8	100 5	22 9	116 1	92 4
PIONEER 3223	98 1	101 2	93 9	23 0	132 3	86 2
AGWAY AG 723	99 1	108 8	99 9	23 2	142 2	91 8
SCHLESSMAN SX717	99 5	100 4	104 2	23 3	131 3	95 8
CARGILL 7997	102 3	90 7	102 1	23 9	118 7	93 9
EASTLAND E799	103 1	100 4	104 7	24 1	131 3	96 3
MEANS	95 3	99 3	100 1	22 3	129 9	92 0
LSD (05)	2 7	7 2	4 9	0 6	9 4	4 5
LOCATION MEANS						
Juniata	84 8	77 8	106 7	19 8	101 8	98 1
Lycoming	97 7	134 9	103 7	22 9	176 4	95 3
Dauphin	92 7	74 8	106 8	21 7	97 8	98 1
Blair	96 2	84 1	73 8	22 5	109 9	67 8
Berks	103 6	140 5	107 4	24 2	183 8	98 7
Clinton	96 9	83 9	102 1	22 7	109 7	93 9

TWO-YEAR AVERAGE PERFORMANCE

Table 3 Late medium season hybrids performance 1994-1995 (Maturity Zone 3)

BRAND-HYBRID	PERCENT-OF-CHECKS H,0	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT
ASGROW RX770	95 1	100 3	99 4	25 2	163 9	95 2
HUBNER H3111	95 1	100 1	97 2	25 2	163 6	93 1
TERRA TR1091	95 1	93 3	98 1	25 2	152 5	94 0
ICI 8400	96 2	95 7	100 2	25 5	156 3	96 0
DOEBLER'S 73XP	97 0	104 0	98 6	25 7	169 9	94 5
HUBNER H3213	97 0	98 0	100 5	25 7	160 1	96 3
PIONEER 3394	97 0	94 1	102 1	25 7	153 6	97 6
AGWAY AG 723	97 4	101 1	99 2	25 8	165 2	95 0
NORTHRUP KING N6822	97 7	101 3	98 4	25 9	165 6	94 3
DOEBLER'S 679XP	97.7	95 2	98.1	25.9	155.5	94 0
DOEBLER'S 737XP	98 5	101.2	99 3	26.1	165.4	95 1
DOEBLER'S 69XP	98.5	89 8	100 5	26.1	146.8	96.3
DEKALB DK646	98 9	104 3	100 1	26 2	170 4	95 9
NORTHRUP KING N7448	98 9	102 2	96 6	26 2	167 0	92 5
CARGILL 7557	98 9	94 9	100 2	26 2	155 0	96 0
NC+ 5514	99.2	102.3	100.3	26.3	167.1	96 1
MYCOGEN 7660	99.2	98 7	102.1	26.3	161.2	97.8
EASTLAND E799	99.6	96.6	101.6	26.4	158.2	97 3
DOEBLER'S 75X	99 6	88 6	101 7	26 4	144 8	97 4
DEKALB DK678	100 4	104 7	96 1	26 6	171 0	92 1
CHEMGRO 7494	100 8	101 8	101 3	26 7	166 3	97 0
EASTLAND 7800A	101.5	99.5	102.6	26.9	160.9	98.5
DOEBLER'S 75X2	101.5	98.0	99.2	26.9	160.2	95.0
FUNK'S G-4554	101.5	97.3	101.6	26.9	158.0	97.3
AGWAY AG 797	102 3	99 4	102 9	27 1	162 4	98 6
AGWAY AG 792	102 3	98 7	102 5	27 1	158 0	98 2
MYCOGEN 8240	102 6	97 1	103 0	27 2	158 6	98 7
CARGILL 7997	103 4	99 6	100 2	27 4	162 8	96 0

SILAGE ENTRIES

Table 4 Silage performance of late medium-season hybrids (Maturity Zone 3)

BRAND-HYBRID	YIELD (T/A)	%H20 PLANT	DRY MAT PLANT(T/A)
DOEBLER S 82XP	12 6	69 0	4 4
AGWAY AG 767	13 8	71 4	4 8
CARGILL 8327	14 6	70 7	5 1
ASGROW RX897	14 8	69 7	5 2
AGWAY AG 792	15 0	71 4	5 2
EASTLAND E799	15 2	68 5	5 3
WETSEL S120	15 6	58 1	5 5
AGWAY AG 797	16 3	65 0	5 7
DEKALB DK646	16 5	61 8	5 8
EASTLAND E7800A	16 6	68.5	5 8
DEKALB DK678	17.4	60 5	6.1
DOEBLER'S 75XMOD2	17.5	67.3	6.1
BEACHLEY HARDY BH4776	17 6	64 5	6 2
PIONEER 3223	17 9	66 9	6 3
SCHLESSMAN SX720	18 1	63 6	6 3
DOEBLER'S 737XP	18 2	57 5	6 4
MEANS	16 1	65 9	5 6
LSD (.05)	3 7	7 5	1 3

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

MEANS	99 2	98 4	100 1	26 3	160 8	95 9
LSD (.05)	3 0	6 3	3 0	0 8	10.1	2 9

(Maturity Zone 4)

ADVANCED ENTRIES

Table 1 Late-season hybrid performances (Maturity Zone 4) Combined Penn State Commercial Advanced Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H,0	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING	NO. GREEN SNAP
DOEBLER'S 75X2	95 5	106 7	99 8	24 9	169 8	98 4	1 7	1 3	2 7
PIONEER 3140	95 8	107 0	100 4	25 0	170 2	99 0	1 5	1 5	0 0
CFS W7779	96 1	103 7	100 3	25 1	165 0	98 9	2 1	1 5	13 2
PIONEER 3163	96.5	105.6	99.6	25 2	168 0	98 2	2.3	2.5	0.0
DOEBLER'S 777XP	96.6	102.2	100.4	25.2	162 6	98.9	2.0	1 5	1 1
SCHLESSMAN SX722	96.6	106.5	100.7	25 2	169.5	99.3	2.2	2.5	0.9
EASTLAND E799	97 8	95 2	100 2	25 5	151 4	98 8	2 6	2 8	0 7
TERRA TR1130	97 9	110 6	100 7	25 5	175 9	99 3	1 4	1 8	0 0
CFS W8074	98 1	103 6	99 9	25 6	164 9	98 5	3 0	2 7	19 7
EASTLAND E7800A	98.1	103.2	99.3	25 6	164 3	98.0	1.8	1.5	1 2
AGWAY AG 797	98.1	103.2	100.1	25.6	164 3	98.7	1.6	2.3	5.2
DOEBLER'S 82XP	98.7	89.5	100.9	25 8	142.4	99.5	2.0	2.7	3.1
FUNK'S G-4672	98 7	104 2	99 2	25 8	165 8	97 8	0 9	2 3	0 0
EASTLAND E7810	99 4	102 0	100 1	25 9	162 3	98 6	1 7	2 0	4 6
CARGILL 8327	99 5	101 6	100 6	26 0	161 7	99 2	1 9	2 2	13 1
TERRA TR1167	99.6	101 0	100 6	26 0	160 6	99 2	2 0	2 3	16 6
ASGROW RX897	100 5	104 3	100.7	26 2	166 0	99 3	1 9	2 2	13 5
MYCOGEN 9220	102.0	108 3	99.0	26 6	172 3	97 6	2 1	1 7	7 8
NORTHRUP KING N8727	102 4	105 7	99 5	26 7	168 1	98 1	3 2	3 3	5 0
MYCOGEN 8460	103 9	104 4	99 1	27 1	166 1	97 7	1 4	1 7	2 5
MEANS	98 6	103 4	100 1	25 7	164 6	98 7	2 0	2 1	5 5
LSD (05)	2 4	6 1	1 1	0 6	9 8	1 0	0 5	0 6	10 3
LOCATION MEANS									
Lancaster	94 2	102 4	100 9	24 6	162 9	96 5	2 0	-	5 5
Lehigh	80 8	121 2	99 2	21 1	192 8	97 8	-	-	-
Franklin	105 1	108 5	100 2	27 4	172 7	98 8	-	-	-
Franklin	96 3	89 3	98 1	25 1	142 0	96 7	-	2 1	-
Cumberland	89 1	76 4	101 1	23 3	121 6	99 7	-	-	-
Berks	126 2	122 8	100 8	32 9	195 3	99 4	-	-	-

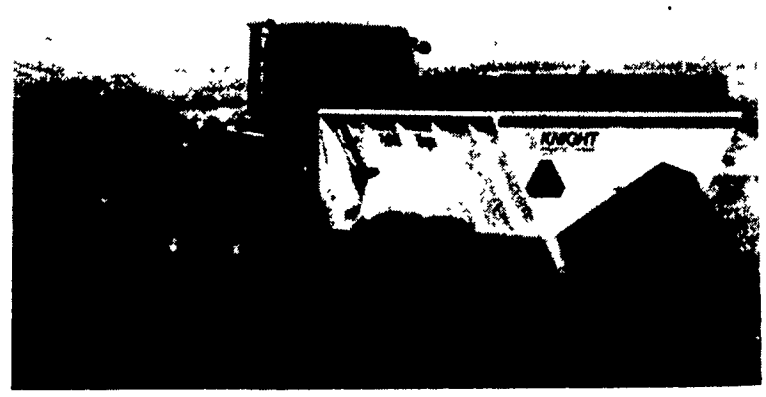
NEW ENTRIES

Table 2 Late-season hybrid performances (Maturity Zone 4) Combined Penn State Commercial New Entries (average of six locations) Data under Location Means indicate counties where values were obtained

BRAND-HYBRID	PERCENT-OF-CHECK H,0	YIELD	ERECT	%H20 GRAIN	BU/A GRAIN	% ERECT	LEAF DISEASE RATING	GLS RATING	NO GREEN SNAP
STINE 9703	87 5	91 1	100 9	22 9	146 2	98 6	1 8	2 6	0 0
FUNK S G-4496	90 9	95 5	100 6	23 8	153 4	98 3	1 8	2 8	0 7
STINE 9801	91 5	105 1	101 1	24 0	168 7	98 8	2 3	3 6	0 7
STINE 9602	91 7	82 0	100 3	24 0	131 7	98 0	1 5	2 8	0 3
HUBNER H3414	93 2	98 8	98 9	24 4	158 8	96 6	2 0	2 6	1 3
DYNAGRO 5563	94 3	102 8	99 2	24 7	165 0	96 9	2 3	1 7	9 7
AGRIPRO AP 619	94 9	104 0	100 5	24 8	167 0	98 1	2 5	2 0	0 0

(Turn to Page 31)

Retire Your Current Spreaders



Get the soil nutrients needed to Grow Your Corn Crop this year. If you have pen pack, sticky feed lot or slurry-type material that needs to be spread fast ... and spread evenly, you need the **KNIGHT PRO-TWIN SLINGER**

KNIGHT Manufacturing Corp

Stop in and see the KNIGHT Model 8014 today at

ROVENDALE AG & BARN EQUIP.
WATSONTOWN, PA 17777
717-538-9564 OR 717-742-4226

ROLLING ON...IN THE 90'S

Brillion

MEETS THE CHALLENGE

The Quality Crafted Line

Better Seedbeds... Better Stands!

SOIL BUILDERS

SOIL BUILDERS. Optional Coulter gang can be hydraulically controlled to save maintenance dollars. 5, 7, 9, 11 & 13 shanks. Available in 2 & 3 bar.

NEW

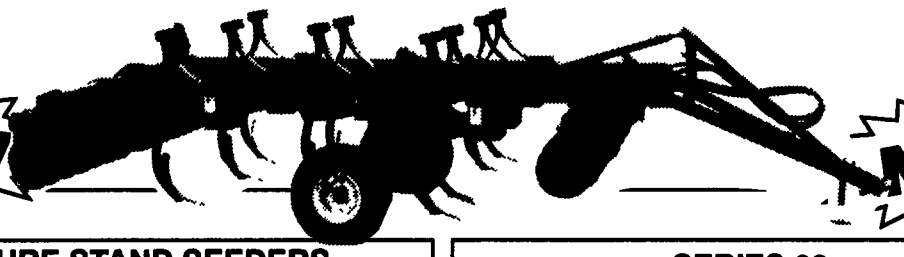
SOIL COMMANDERS

NEW

The New Brillion Soil Commanders take Residue Management to the next generation of soil conservation efficiency.

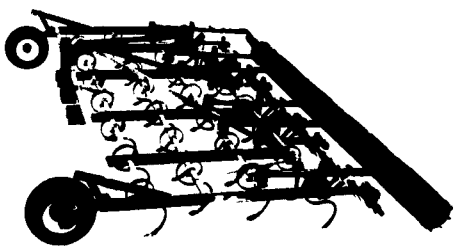
The Soil Commanders are versatile tillage tools designed to meet the needs of the mid-size farmer who uses a 150-200 H.P. tractor. One of the keys to the machine's versatility is that it uses interchangeable shank legs and individually mounted disk assemblies instead of a disk gang. This makes possible a machine with disk assemblies on the front and rear of the frame with chisel plow or deep-ripper shanks on 15", 24", 27" or 30" spacings.

NEW



NEW

3 PT. BASKET HARROWS



Brillion has designed a 3 pt. S-Tine field cultivator with a larger, aggressively angled 12" diameter rolling basket, a 4-bar frame that allows for either 4" or 6" tooth spacing and an adjustable leveler bar in 12', 15' and 18' sizes. Gauge wheels are optional.

AG SURE STAND SEEDERS

SS8, SS10 & SS12 SEEDERS

For years Brillion Grass Seeders have proven to be the best machine for planting grasses and legumes... and now they're even better! Larger, heavier boxes, high seeding rates, nylon lined seed meter, heavier frame, new drive system 8 ft., 10 ft., 12 ft. **Available In 3-point or pull type. Also: 5 Ft., 3 Pt. Available**

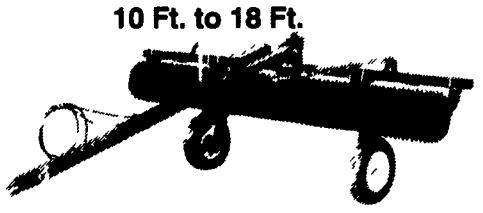
SERIES 03 PULVI-MULCHERS ML & WL

PULVI-MULCHERS Build a firm, clod-free seedbed - one that lets all the seeds germinate at one time. 12'6", 13'10", 15'2" & 18'9" rigid; 21'8" 25' and 30' flat fold.

There's lots more reasons to buy Brillion... stop in and we'll talk.

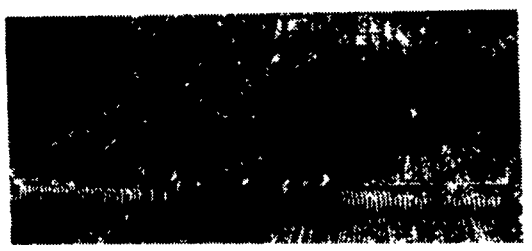
P-SERIES TRANSPORT PULVERIZERS

10 Ft. to 18 Ft.



Rotary Frame Pulverizers; New PT10 Series Transport Concept. Machine weight is hydraulically rotated over the wheels for transport. This reduces draw bar hitch weight considerably and provides ample clearance for transport. **Also Available As Pull Type.**

X-FOLD PULVERIZERS



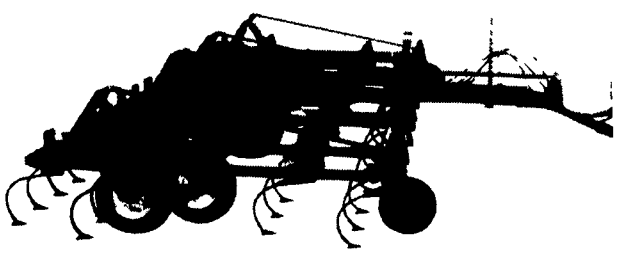
The X-Fold pulverizers are designed to meet the needs of today's larger acreage farmers...and Brillion offers them in two models and 11 sizes from 19' through 46'. Now available with 20" Ductile Wheels.

3 BAR CHISEL PLOWS

The CPP series mounted models enables you to turn short and fast... to transport easily, utilizing your tractor's hydraulic system, 7, 9, 11, 13 or 10,12,14,16 shank.

HFC FIELD CULTIVATORS

16½' to 31½'



'C' Tooth - 4 Year Warranty

S-Tine - 3 Yr. Warranty

The "heart" of any field cultvator is the shank pivot point. A "bulked up" shank bracket made of cast ductile iron instead of the usual formed steel bracket, incorporated a hardened steel bushing AND a zerk grease fitting to lubricate the pivot point to reduce wear. The result is thousands of acres of extended life of the shanks.

COMPACTION COMMANDERS

NO-TILL RIPPER/DEEP RIPPER

DESIGNED FOR YOUR CONSERVATION NEEDS

3-5-7 Shank

CCD 500

Brillion introduces their new Compaction Commander...designed to break up hardpan and compaction as deep as 20". The standard V-shaped alloy point and wear strip leaves residue on the surface with minimal soil disturbance. Auto-rest shanks with 20" of trip height allows for non-stop tillage. Parabolic shanks lift and fracture the soil. **39" of underframe clearance** assures trouble free operation even in heavy residue.

FOR MORE INFORMATION... CONTACT YOUR BRILLION DEALER

PENNSYLVANIA

ADAMSTOWN
Adamstown Equip. Inc.

ALLENTOWN
Lehigh Ag Equipment

BECHTELSVILLE
Miller Equip. Co.

CARLISLE
Gutshall's, Inc.

DOVER
George N. Gross, Inc.

EASTON
Geo. V. Seiple

ELIZABETHTOWN
Messick Farm Equipment Co.

INTERCOURSE
C.B. Hoober & Son

GREENCASTLE
Meyers Implement

LANCASTER
Landis Brothers, Inc.

LEBANON
Umberger's of Fontana

LOYSVILLE
Gutshall's, Inc.

LYNNPORT
Kermit K. Kistler, Inc.

NEEDMORE
Clugston Farm Equipment

NEW HOLLAND
A.B.C. Groff, Inc.

OAKLAND MILLS
Peoples Sales & Service

OLEY
Pikeville Equipment, Inc.

QUARRYVILLE
Grumelli Farm Service

SOMERSET
Summit Machinery

TAMAQUA
Charles Snyder, Inc.

WATSONTOWN
Deerfield Ag & Turf Center, Inc.

WEST GROVE
S.G. Lewis & Son, Inc.

MARYLAND

FREDERICK
Ceresville Ford New Holland

NEW JERSEY

BRIDGETON
Leslie Fogg

ELMER
Pole Tavern Equip. Sales Corp

FAIRIELD
Caldwell Tractor & Equipment

ROLLING ON...IN THE 90'S

Brillion

MEETS THE CHALLENGE

NCGA Corn Yield Contest Names State Winners

STATE COLLEGE (Centre Co.) — Pennsylvania corn producers entered fields in five of the classes in the 1995 Corn Yield Contest sponsored by the National Corn Growers Association (NCGA).

The contest results were announced on Jan. 15. The state winners are listed here. Nine of the fields entered yielded more than 200 bushels/acre. This was a significant achievement considering the late season weather conditions last year.

Note the comparison of Pennsylvania yields with some of those from the Corn Belt this year. Pennsylvania is a class RAS state in the NCGA contest. This class comprises most of the non-Corn Belt states in the U.S. The class RAAS includes many of the states from the Corn Belt.

This year, yields in most classes were higher in the TAU classes compared to the RAAS classes.The top yield this year in the Class A Non-Irrigated Class in Pennsylvania was 227.78 bushels/acre, grown by Jack Coleman of Ronks. If Pennsylvania were competing with the Corn Belt states this year in the Class AA, Coleman's entry would have come in second place nationally, yielding about 0.08 bushels less than the first place entrant, Melvin Johnston of Smithland, Iowa, whose crop yielded 227.86 bushels/acre.

In the class RAS competition, the top yield was 250.15 bushels/acre, grown by J M Souza Farms Inc. in Lodi, Calif. Apparently, the poor weather conditions in the Corn Belt limited the yields for growers in the usually high yielding class RAAS this year.

CONTESTANTS IN THE 1995 CORN YIELD CONTEST
CONDUCTED BY THE NATIONAL CORN GROWERS ASSOCIATION
CLASS: No-Till Irrigated Class

RANK	CLASS	ENTRANT NAME	CITY	STATE	HYBRID BRAND	NUMBER	YIELD
PENNSYLVANIA							
1	NTIR	Paul D Mast	Morgantown	PA	Pioneer	3316	191.1751
2	NTIR	Karl W Kroeck	Knoxville	PA	Pioneer	3905	98.5160

CONTESTANTS IN THE 1995 CORN YIELD CONTEST
CONDUCTED BY THE NATIONAL CORN GROWERS ASSOCIATION
CLASS: A Ridge-Till Non-Irrigated Class

RANK	CLASS	ENTRANT NAME	CITY	STATE	HYBRID BRAND	NUMBER	YIELD
PENNSYLVANIA							
1	ARTNI	William C Pilgrim	Fredonia	PA	Pioneer	3525	167.3812

CONTESTANTS IN THE 1995 CORN YIELD CONTEST
CONDUCTED BY THE NATIONAL CORN GROWERS ASSOCIATION
CLASS: Irrigated Class

RANK	CLASS	ENTRANT NAME	CITY	STATE	HYBRID BRAND	NUMBER	YIELD
PENNSYLVANIA							
1	IRRI	Cheryl Maxmuck	Doylestown	PA	DEKALB	DK623	221.8626
*	IRRI	Paul D Mast	Morgantown	PA	Pioneer	3394	208.6770
2	IRRI	Clarence A Keener Jr	Manheim	PA	Pioneer	3391	199.7185
*	IRRI	Karl W Kroeck	Knoxville	PA	Pioneer	3769	106.5210

CONTESTANTS IN THE 1995 CORN YIELD CONTEST
CONDUCTED BY THE NATIONAL CORN GROWERS ASSOCIATION
CLASS: A Non-Irrigated Class

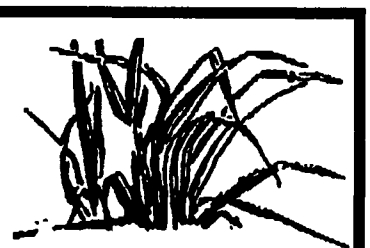
RANK	CLASS	ENTRANT NAME	CITY	STATE	HYBRID BRAND	NUMBER	YIELD
PENNSYLVANIA							
1	A	Jack Coleman	Ronks	PA	Pioneer	3335	227.7885
2	A	Richard C Kreider	Lebanon	PA	Pioneer	3335	205.5957
3	A	Ernest W Mast	Morgantown	PA	Pioneer	3394	205.1988
	A	Clarence A Keener Jr	Manheim	PA	Pioneer	3391	202.1112
	A	Michael C Snyder	Northumberland	PA	Pioneer	3394	200.9207
	A	Daryl E Alger	Palmyra	PA	Pioneer	3394	195.2681
	A	Robert C Snyder Farms Inc	Northumberland	PA	Pioneer	3316	191.7550
	A	Matthew Maxamuck	Doylestown	PA	DEKALB	DK623	181.9737
	A	William N Wehler	Jersey Shore	PA	Northrup King	N7590	182.1029
	A	Furman Farms Inc	Northumberland	PA	Pioneer	3316	179.1833
	A	D Richard Snyder	Montoursville	PA	Pioneer	3793	177.0967
	A	Shale Ridge Farm	Lititz	PA	DEKALB	DK623	176.8158
	A	Dale A Whitenight	Danville	PA	Pioneer	3163	170.3779
	A	Dale A Whitenight	Danville	PA	Pioneer	3293	168.2616
	A	Carl Schmidt	Muncy	PA	Pioneer	3335	161.2679
	A	Matthew Maxamuck	Doylestown	PA	Pioneer	3527	161.0320
	A	Elva M Schmidt	Muncy	PA	Pioneer	3391	152.3178
	A	Richard A Crone	Danville	PA	Northrup King	N7118	150.5191
	A	Con Ger Farms	Lebanon	PA	Pioneer	3394	149.6553
	A	D Richard Snyder	Montoursville	PA	DEKALB	DK616	149.1710
	A	Daryl E Beiler	Mifflinburg	PA	Pioneer	3394	147.5215
	A	Larry B Breech	Bloomsburg	PA	Prairie	3650	142.1896
	A	Joseph J Matejik	Doylestown	PA	HYTEST BRAND	HT650A	130.4717
	A	D Richard Snyder	Montoursville	PA	Pioneer	3293	133.2325
	A	Wertz Brothers	Danville	PA	Pioneer	3293	133.1958
	A	D Richard Snyder	Montoursville	PA	Pioneer	3394	130.4062
	A	Wertz Brothers	Danville	PA	Pioneer	3316	103.2717
	A	Larry B Breech	Bloomsburg	PA	Northrup King	N7118	89.1168

CONTESTANTS IN THE 1995 CORN YIELD CONTEST
CONDUCTED BY THE NATIONAL CORN GROWERS ASSOCIATION
CLASS: A No-Till Non-Irrigated Class

RANK	CLASS	ENTRANT NAME	CITY	STATE	HYBRID BRAND	NUMBER	YIELD
PENNSYLVANIA							
1	ANTNI	Furman Farms Inc	Northumberland	PA	Pioneer	3316	208.8299
2	ANTNI	William N Wehler	Jersey Shore	PA	Northrup King	N6822	201.6793
3	ANTNI	Daryl E Alger	Palmyra	PA	Pioneer	3394	198.9337
	ANTNI	Carl Shuler Farms	Mifflinville	PA	Pioneer	3394	195.5607
	ANTNI	Nelson Bean	Elverson	PA	Pioneer	3394	188.1677
	ANTNI	D Richard Snyder	Montoursville	PA	Northrup King	N7590	180.3118
	ANTNI	William Bean	Elverson	PA	Pioneer	3394	179.5260
	ANTNI	Wolf Farms Inc	Stewartstown	PA	Pioneer	3571	177.5953
	ANTNI	Ernest W Mast	Morgantown	PA	Pioneer	3293	177.5558
	ANTNI	Matthew Maxamuck	Doylestown	PA	DEKALB	DK616	175.1581
	ANTNI	Matthew Maxamuck	Doylestown	PA	DEKALB	DK560	169.1197
	ANTNI	Stanley L Cou[illegible]	Danville	PA	Pioneer	3241	150.0261
	ANTNI	Joseph J Matejik	Doylestown	PA	HYTEST BRAND	HT748	119.2410
	ANTNI	Carl Schmidt	Muncy	PA	Pioneer	3394	131.0790

Oldfields Seed Company

Presents
Baldridge Grazing Maize
Baldridge High Protein Silage Hybrids



Beat summer slump with corn

Grazing Maize is a selectively bred composite of high protein yellow and white dent germplasm designed specifically for grazing. This forage plant is the result of a 20 year breeding program targeted at high protein and high digestibility in silage corn.

- **PUNA CHICORY** - Add zest to pasture salad. High protein. Drought tolerant. Puna is the **only** USA approved chicory.
- **Oldfields Clover Blend** - Two white clovers for full season production.
- **Matua Prairiegrass** - High performance. Sweet eating. A top grass for hay and grazing. In wide use from the Gulf to the Great Lakes.
- **Oldfields Pasture Blend** - High quality pasture mix. Easy to manage.

Telephone USA 606-745-2085 Fax 606-745-2087
Ask for free newsletter and catalogue 1-800-448-5145
P.O. Box 577 Winchester, KY 40392-0577

RESEARCH UPDATE

(Continued from Page 25)

soybeans. This program should provide broad spectrum control of broadleaves and grasses of low to moderate pressure. Sequential applications may be required. Liberty Link corn and soybeans are expected to have full registration by 1997 and 1998, respectively.

• Raptor (imazamox — AC299,263) is a POST soybean herbicide being developed by American Cyanamid which a *shorter residual Pursuit.* It provides good control of annual grasses and broadleaves especially giant foxtail, pigweed, and lambsquarters.

• Roundup Ready corn is still being refined and isn't expected to be marketed until 1998 or later. It will allow POST applications of Roundup.

• Alfalfa — The Pursuit alfalfa label includes some noteworthy additions. The first revision includes alfalfa interseeded with oats. Pursuit may be applied to alfalfa-oat mixtures to reduce oat growth or competition and to provide postemergence and residual control of annual weeds. The second label revision includes the use of Pursuit on alfalfa-grass mixtures. Pursuit may be applied to established alfalfa-grass mixtures for weed control and suppression of the perennial forage grass including orchardgrass, fescues, bromes, and timothy. Keep in mind the 30 day harvest restriction.

• Roundup has a preharvest label that allows application of up to 1 quart/acre prior to the last cutting in the crop rotation. It will mainly be used to control quackgrass.

Triazine Special Review Update

The Special Review of triazine herbicides continues by the EPA. The EPA received 80,000 letters in response to the review, of which 98.5 percent were favorable.

The EPA plans to conclude the process and have their own response by the fall of 1996. An early result of the review is the cancellation of the cyanazine-containing products, Bladex and Extrazine II.

DuPont will no longer sell cyanazine after 1999, yet dealers will be permitted to sell existing stocks until 2002, when these products will be completely phased out. During the next few years, maximum application rates of cyanazine will be reduced as follows: 1996 — 6.5 pounds ai/acre; 1997 — 5.0 pounds; 1998 — 3.0 pounds; 1999-2002 — 1.0 pound.

Weeds On The Rise

Several weeds are becoming more prevalent in conservation tillage systems. These include eastern black nightshade, burcucumber, giant ragweed, jimsonweed, shattercane, johnsongrass, cocklebur, pokeweed, and burdock.

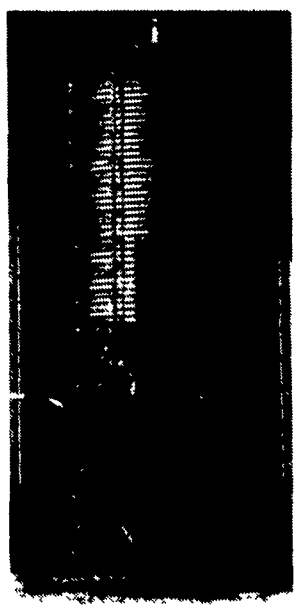
Steps should be taken to prevent these emerging weed problems. Spot spraying small infestations, cleaning machinery between fields, and using IPM practices that include herbicide mixtures and crop rotations are a few examples of preventative actions.

Farmer Boy Ag Systems Inc.

GSI
GSI Feed Bins

We assemble, deliver and set up bins on your farm.

*Weather tight die-formed roof
*Stronger engineered sidewalls
*Ground controlled fill caps
*Galvanized roll-formed legs
*Engineered leg braced systems
*Fast flowing hopper bottom



Please call for Quote

Full Line of Parts in Stock For Your Poultry and Hog Needs

Hours: Mon thru Fri 7 - 5
Sat 7:30 - 12 Noon

Farmer Boy Ag Systems Inc.
410 East Lincoln Avenue, Myerstown, PA 17067
717-866-7565 • 1-800-845-3374
• FAX 717-866-6233

CT 2/96

(Maturity Zone 4)

(Continued from Page 28)

ASGROW RX893	95 7	106 6	99.6	25 0	174.4	97 3	2 3	2 6	2 3
EASTLAND E799	95 9	100.9	101.1	25 2	162.0	98 8	2 8	2 9	0 3
PIONEER 3223	95.9	115.0	96.7	25 1	184.7	96 4	1 7	2.8	0 0
DYNAGRO UAPX15530	96.0	105.0	100.3	25.2	168.6	98 0	1 8	1.7	0 0
AGRIPRO AP 9707--	96.0	102.0	99.4	25.1	163.8	97.1	1 7	2.5	0.0
TERRA E1154	96 9	105.1	99.9	25 4	168 8	97 6	1 8	3 1	0 0
DEKALB DK668	97 6	96 3	100 8	25 6	154 7	98 5	2 2	2 2	5 0
FUNK'S G-4625	98 1	104.3	101.0	25 7	167 5	98 7	1 8	1 9	0 0
HUBNER H3515	98 6	100.0	100.6	25.8	160.6	98.2	1.7	1.4	1 7
NORTHRUP KING N8727	99 4	109.5	99.8	26 0	175.8	97.5	2.3	3.0	0 0
CARGILL 8327	100.1	98.0	101.1	26 2	157.4	98 7	1.8	2.5	5 3
DOEBLER'S 82XP	100 2	85 0	100 2	26 3	136.5	97 9	1 8	2 3	1 3
CHEMGRO 7796	100 2	112 0	99 8	26 2	179 9	97 5	1 5	1 7	0 3
BEACHLEY HARDY BH4854	101 8	100 6	98 0	26 7	161 5	95 8	2 0	1 2	0 3
ICI 8220	102 0	112.8	99.4	26.7	180.8	97.1	1.2	1.6	4.3
MYCOGEN 9220	102 2	107.2	98.0	26 8	172.2	95.8	2 5	1.5	0 0
BEACHLEY HARDY BH4901	103.2	109.6	100.6	27 0	176.0	98.2	1 7	1 0	0 0
MEANS	97 0	102.5	99 9	25 4	164 6	97 7	2 0	2 3	1 3
LSD (.05)	2 2	6 0	1 7	0 6	9 6	1 7	0 8	0 4	4 2
LOCATION MEANS									
Lancaster	94 1	104 3	101 1	24 6	167 5	98 8	2 0	-	1 3
Lehigh	79 2	112.4	95 2	20 6	160 6	93 0	-	-	-
Franklin	102 9	107 5	100 9	27 0	172 7	98 6	-	-	-
Franklin	97 0	87 0	98 4	25 4	139 7	96 1	-	2 3	-
Cumberland	86 2	80 8	102 1	22 6	129 7	99 7	-	-	-
Berks	122 8	123 0	102 0	32 2	197 5	99 6	-	-	-

TWO-YEAR AVERAGE PERFORMANCE

Table 3 Long-season hybrids mean performance, 1994-95 (Maturity Zone 4)

BRAND-HYBRID	PERCENT-OF-CHECKS H2O	YIELD	ERECT	%H2O GRAIN	BU/A GRAIN	% ERECT
DOEBLER'S 777XP	95 4	93 4	101 6	25 0	162 6	98 9
EASTLAND E799	96 9	97 2	100 9	25 4	169 1	98 2
PIONEER 3140	97 3	100 9	100 8	25 5	175 6	98 1
DOEBLER'S 75X2	97.7	99.0	99.4	25.6	172.3	96.7
TERRA TR1130	98.1	104.7	100.4	25.7	182 2	97.7
DOEBLER'S 82XP	98.1	93 4	100.0	25.7	162 6	97 3

SILAGE ENTRIES

Table 4 Silage performances of late-season hybrids (Maturity Zone 4)

BRAND-HYBRID	YIELD (T/A)	%H2O PLANT	DRY MAT PLANT(T/A)
DOEBLER'S 82XP	17 4	55 7	6 1
ASGROW RX897	19 0	49 2	6 6
DOEBLER'S 75XMOD2	23 5	48 7	8 2
BEACHLEY HARDY BH4901	24.0	54.9	8.4

SCHLESSMAN SX722	98.5	101.6	100 1	25.8	176.7	97 4	2 1	2 4	1 3
CFS W8074	98 5	99 1	99 6	25.8	172 4	96.9	2 0	2 3	1 3
TERRA TR1167	98 9	99.5	100 8	25 9	173 1	98.1	1 8	2 0	0 0
PIONEER 3163	99.2	103.4	101.5	26.0	180.0	98.8	1 6	1 8	0 0
EASTLAND E7810	99.2	96.6	99.5	26.0	168.0	96.8	1 8	2 0	0 0
ASGROW RX867	99.6	101.8	101.4	26.1	177.1	98.7	1 6	1 8	0 0
CARGILL 8327	99.6	99 4	100.7	26 1	172 9	98.0	1 8	2 0	0 0
MYCOGEN 9220	102.3	104 8	98 9	26 8	182 3	96.2	1 6	1 8	0 0
FUNK'S G-4672	102 7	102 6	100 3	26 9	178 5	97 6	1 6	1 8	0 0
NORTHRUP KING N8727	103 1	105 2	99.3	27 0	183 0	96 6	1 6	1 8	0 0
MEANS	99 1	100 2	100 3	26 0	174.3	97 6	1 7	1 9	0 0
LSD (.05)	2 8	6 5	1 9	0.6	10 8	1 9	0 5	0 6	0 0

PIONEER 3140	24.2	53.4	8.5
FUNK'S G-4672	25 8	51.2	9.0
MYCOGEN 9220	25.8	48 2	9 0
CHEMGRO 7796	26.8	49.8	9 4
EASTLAND E7800A	27.4	44.1	9.6
PIONEER 3223	27.8	46.9	9.7
PIONEER 3173	29.0	47.8	10.1
DEKALB DK743	30 6	52.0	10 7
MEANS	25 1	50 4	8 8
LSD (.05)	5 1	7.2	1.8

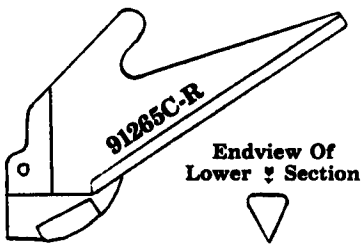
C.B. HOOBER & SON, INC.
Intercourse, PA
(717) 768-8231

HOOBER
TWO LOCATIONS
The Saving Place

HOOBER EQUIPMENT, INC.
Middletown, DE
(302) 378-9555

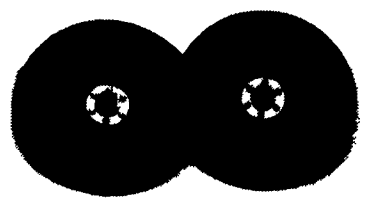
CASE
PLANTER PARTS

FURROW FIRMING BOOTS AND POINTS



PART #	DESC.	PRICE
91265C1	Std. Point	$8.64
91265C-R	Tungsten Carbide	$23.80
1277777C1	Stc. Boot	$25.44
1277777C-R	Tungsten Carbide Boot	$51.20

PLANTER & DRILL DISK OPENERS
(With Bearings)
- Case IH
- John Deere
- Krause
- Great Plains

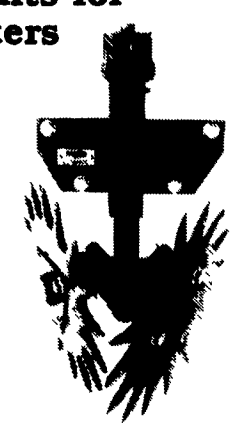


PART #	DESC.	PRICE
90850C92	Disk	$19.95
90851C92	Disk	$19.95
603020R92	Case IH Drill	$13.87
1344911C1	Case IH Drill	$15.86
141464C92	IH Planter	$19.58
B500276	JD Planter	$17.93
107-130S	Great Plains Drill	$26.81

DURAFIT

12 WAVE COULTERS FOR PLANTERS AND DRILLS
16" $20.26
17" $20.68
- KINZE • JOHN DEERE • WHITE
- YETTER • GREAT PLAINS

DAWN
NEW! Planters min-til retro-fit kits for 800/900 Series Cyclo® Planters
- Equip your planter to operate in min-till or many no-till conditions.
- Use whatever combination you need for your field conditions — residue managers, trash masters, wavy coulters and fertilizer openers.



See us for all your planter needs!

WE SHIP PARTS DAILY
Via FED. EXP. - UPS - PPSH - BUS - AIR FREIGHT, ETC.

HOURS
Mon.-Fri. 7 AM-5 PM; Sat.: 7 AM-Noon

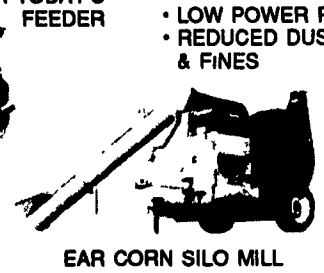
CALL US...
It Could Be We Have It

CASE
Authorized UPS Station

YOU STAY PUT
Pick Up Your Phone And Place Your Parts Order With Us

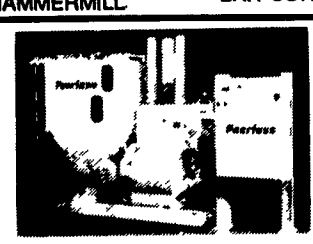
PEERLESS
COMPUTERIZED FEED EQUIPMENT
ROLLED FEED IS BETTER!
- INCREASED BUTTERFAT
- FASTER RATE OF GAIN
- LOW POWER REQUIREMENT
- REDUCED DUST & FINES

FOR TODAY'S FEEDER


HAMMERMAILL OR STATIONARY ROLLER MILL

ROLLER MIXER & HAMMERMILL

EAR CORN SILO MILL



ROLLER AND STATIONARY HAMMERMILL SYSTEMS

F.M.I.
(Feedmobile)
727 Furnace Hills Pike
Lititz, PA 17543
717-626-2680
1-800-528-6693

DISTRIBUTORS FOR:
SILO QUEEN

North Coast Seed Corn

• 2339 • 2090 - 97 Day • 2518
• 502 - 109 Day
• 2390 • 2400 - 110 Day
• 2525 - 117 Day

$59.00 80,000 Kernel Unit
thru Feb. 20, 1996

SOYBEANS
Boydell Farms #363
#3500 (2nd Place BACS Trials)
50# - $13.95

Agri &	North Coast
8836	354.284
9139	The All New 374
9329	9434
STINE	-3090 E

Also Avail. Resnick, Pella & Williams

ALFALFA
Vermel - 50#
February $82 00
84 Vwap, Wetfoot and 94 MPR - all $133 00

OATS
February $5 65
Armor Noble Hercules Ogle Newdak

Timothy & Climax Timothy 50#...$24.00
Orchard Grass.....Feb. $1.10@#
also available - clover & rye grasses

For Best Discounts On Corn, Soybeans & Alfalfa Seed
ORDER NOW

Baler Twine
Fertilizer, Chemicals and Full Line of Ag Seeds Available

WHOLESALE & RETAIL
BOYDELL FARMS
302 Iona Road, Lebanon, PA 17042
Phone: 717-272-8943

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Farmers Step Up Pressure

WASHINGTON, D.C.—The leader of one of the nation's major farm organizations blasted recent action taken by the House Ways and Means Committee and vowed to step up the fight to retain a major domestic market for farmers.

In a letter to Speaker of the House Newt Gingrich (R-GA), the president of the National Corn Growers Association (NCGA) Rod Gangwish denounced a provision in the proposed committee budget reconciliation bill that eliminates tax incentives for ethanol production. The Nebraska farmer told Gingrich other energy industries do not share in the sacrifices required to balance the federal budget.

"The oil and gas industries enjoy the most elaborate tax treatment available," Gangwish said.

The farm leader cited several examples of apparent favoritism. For example, investors can write off passive losses from oil and gas investments but not from investments in other industries. Oil and gas companies are also allowed to write off many of their capital costs immediately and may utilize the depletion allowance to recover capital investment costs more rapidly than other industries and avoid tax liabilities.

"Not one of the oil industry's extensive tax benefits and preferences is reduced under the Ways and Means Committee bill," Gangwish said. "Those benefits some in the oil industry enjoy have an effective tax rate of only 11 percent. In addition they received $2 billion in federal corporate income tax benefits each year and $4 billion at the state and local level."

Gangwish strongly urged the House speaker to exercise his leadership and remove the provisions from the bill before final consideration by lawmakers.

"America's farmers, perhaps more than anyone, understand and appreciate the need to reduce government spending and control the budget deficit," the farm leader said. "With the cuts agriculture has faced and will face, eliminating the ethanol industry, a key growth market for American farmers, makes absolutely no sense." Ganwish called the provisions, prepared by Ways and Means Committee Chairman Bill Archer (R-TX), "...unfair, disproportionate and unacceptable."

New Leaders Ready For New Year

ST. LOUIS, Mo.—Fifteen farmer-leaders accepted new responsibilities recently as officers of the National Corn Growers Association (NCGA) and National Corn Development Foundation (NCDF).

Bill Northey, farmer from Spirit Lake, Iowa, serves as president of the NCGA. Other officers of the organization elected in August include Rod Gangwish, Shelton, Neb., chairman of the board; Wallie Hardie, Fairmount, N.D., vice president; Richard Plock, York, Neb., secretary; and Gary Krug, Bad Axe, Mich., treasurer.

Grower leaders serve as chairman of five committees. They include Ryland Utlaut, Grand Pass, Mo., chairman of government relations; Christine Bankson, Hordville, Neb., chairman of market development; Russ Williams, Leaf River, Ill., chairman of research and commercialization; Richard Peterson, Mountain Lake, Minn., chairman of field services; and Jim Czub, Schaghticoke, N.Y., chairman of public relations.

Everett Nordine, a farmer from Albert City, Iowa, serves as president of the National Corn Development Foundation (NCDF). The NCDF supervises funding for research into new uses for corn, legislative and regulatory action, member education and communications. LaMoine Smith, a farmer from Minden, Neb., serves as NCDF chairman of the board. Other officers of the NCDF include Lynn Laible, Magnolia, Ill., vice president; Doug Foss, Morris, Ill., secretary; and Gene Fynboh, Brandon, Minn., treasurer.

Sollenberger Silos Corp.

It's not too early to begin planning for storing your valuable feeds for 1996! Quality forages and grains become more important as margins decrease in the dairy and livestock industries.

When you think of "quality" feeds, you need to consider "quality" storage. Farmers all over the East (from Maine to Florida, and West to the Mississippi River), are turning to the poured concrete SOLLENBERGER SILO to protect the quality of their feeds.

Listen to what these farmers from VA say about their switch to a poured concrete silo for their hi-moisture shelled corn storage: "Even during the hottest summer in our memory, the shelled corn from our poured concrete silo has kept its bright yellow color and has not heated. We have the best hi-moisture shelled corn ever."

Signed: Keith Wilson, Paul Wilson, Gerald Garber, Cave View Farms, Inc., Weyers Cave, VA.

"THE BLIZZARD OF '93, THE SEVERE WINTER OF '94. THE SNOWY FALL OF '95, the HOT SUMMER OF '95 and THE BLIZZARD OF '96 all INCREASE YOUR APPRECIATION OF THE CONCRETE TOWER SILO"

MEMBER: International Silo Association/PA Forage and Grassland Council/AM Society of Agricultural Engineers/Crop Storage Institute.

Sollenberger Silos Corp.
Box N Chambersburg PA 17201 (717) 264-9588
Poured Concrete Silos Since 1908

You Won't Find Sweeter Savings

SWEET SAVINGS DAYS

Your Local NC+ Dealer By March 2

During Sweet Savings Days, your NC+ Dealer is offering incentives like volume discounts and a 6% discount when you order and pay for your seed before March 2, 1996. To sweeten the pot, we'll even throw in our top-performing sweet corn.

America's down to earth seed company

BLAIRSVILLE, PA DENNIS McCONNELL	412-248-9785	MANHEIM, PA ARTHUR S. AUKER	717-665-6627
ELLIOTTSBURG, PA WAYNE S. FREEMAN	717-582-2397	THOMPSONTOWN, PA DAVID B. SANER	717-535-5103
HALIFAX, PA BECHTEL FARMS	717-896-8314	RICHFIELD, PA SAMUEL E. KNOUSE	717-463-2885
KINTNERSVILLE, PA WAYNE LITZENBERGER	610-847-5563	SALEM, N.J. DONALD EMEL	609-769-1577
KUNKLETOWN, PA JEFFREY L. BORGER	610-381-3781	THOMPSONTOWN, PA ROGER L. SANER	717-535-5307
LEBANON, PA CLARENCE B. MULL	717-865-2037	WESTMINSTER, MD R. TODD LEISTER	410-848-8528
LITITZ, PA ELVIN M. HURSH	717-733-3538		

Yield Monitors Could Hold Key To Improved Corn Productivity

Rob Ratvasky, representative of Hoober Equipment, spoke about the effectiveness of combine yield monitors at the crops conference.

ANDY ANDREWS
Lancaster Farming Staff

CARLISLE (Cumberland Co.) — Designer corn may be the "wave of the future." But the "wave of the present" is in precision farming.

Part of precision farming is using technology to observe corn yields as they are harvested, according to Rob Ratvasky, representative of Hoober Equipment, at the corn growing segment at last week's Pennsylvania Crops Conference.

Ratvasky presented a demonstration of the operation of yield monitor technology at the conference.

Yield monitors are becoming increasingly more precise and reliable, according to Ratvasky, and are working with existing technology to more accurately pinpoint yields on farms.

The heart of the technology is a special "flow sensor" that measures the amount of grain taken off a field by the combine. Hoober and other equipment dealers are working with manufacturers in using the global positioning system (GPS) to more accurately reflect what fields can provide the best harvests.

In the future, using this information will help growers "place the right variety on the right field for maximum yield," said Ratvasky.

In one field day held in the fall by Hoober, a "picture" was provided of how well certain fields harvested. However, the data had to be more effectively "massaged" to produce an accurate view because of the complexities of field terrain and other variables.

Growers can use this kind of technology to "put what you need where, rather than use one treatment for the entire field," he said. This could allow growers to change the fertilization and "other practices where it will benefit you most."

The details of working with GPS are still being worked out. More accuracy now requires more money spent on complex equipment. Also, working with the flow sensors can be difficult because of accumulations of dirt in the combine, including green material that "insulates the fin and auger from the sensor."

One grower, Daryl Alger from Palmyra, purchased a yield monitor device to see how it can help identify certain fields in terms of productivity.

Alger was impressed with the device. "It really showed me things," he said. "Where I think I had good yields, there wasn't."

Some of the challanges Alger faced in harvest was the difficulty with pokeweed material in corn and the sensor devices. In harvesting soybeans, there were problems with green lambsquarters material clogging up the flow meter.

But, when working well, Alger said he was "really amazed at the accuracy" of the monitor. But for growers, calibration is essential to provide more accurate information.

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Corn Talk News

RESEARCH UPDATE

CORN TALK NEWS
PENNSYLVANIA MASTER CORN GROWERS ASSOC., INC.

Comparison Of 15- And 30-Inch Row Spacings For No-Till Corn Planted On Drought-Prone Soils

Various references (Vogel, 1995 and Shoener 1995) report from 5 to 10 percent yield advantage when corn row spacing is reduced from the traditional 30-inch spacing.

Shoener, (1995) in his overview of narrow row corn production practices, presents several conflicting opinions. Data from 1993 Penn State research suggests that narrow row corn may not be suitable for shallow soils or those subject to late season moisture stress.

On-farm conditions in Michigan shows a greater response to narrow row spacing on poorer soils under poorer growing conditions than on better soils under more suitable growing conditions. This project was designed to see if this consensus on just what specialized equipment is necessary for narrow row corn production. The farmer already owned an 11 row 15-inch John Deere 7240 corn planter. Would it be possible to harvest 15-inch rows with a 6-row 30-inch corn head?

The site was laid out on a sloping field with Matapeake silt loam soils with 2 to 5 percent slopes near the top and 5-10 percent slopes near the bottom. The farmer considered the top half of the field to be "good" soils and the bottom half to be poorer soils with much more gravel and less water holding capacity. The experiment was laid out as a randomized complete block design with plots running along the slope. Plots were 465 feet long and 15 feet wide. Two corn hybrids (Pioneer 3163-119RM and Ciba 5190X-112RM) and two row spacings (15 inches and 30 inches) were used giving a total of four treatments which were replicated four times.

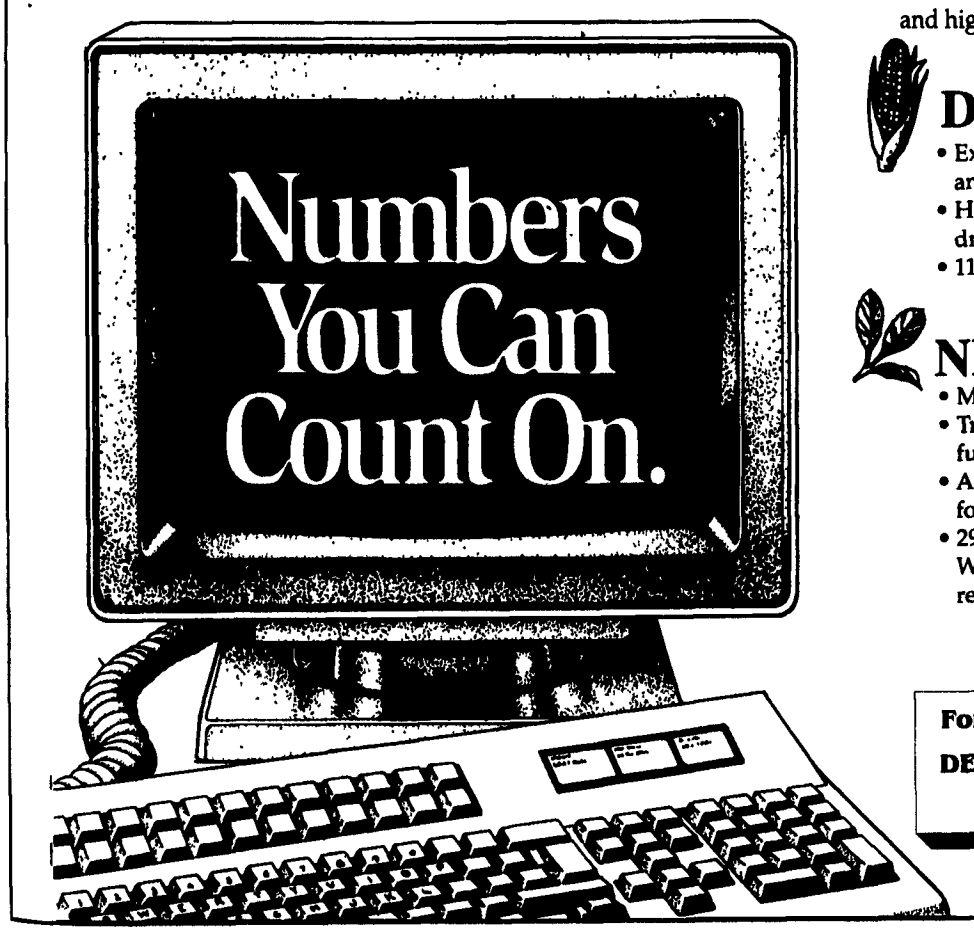
Corn was no-till planted on April 26, 1995. Each plot had six 30-inch rows or eleven 15-inch rows and seeding rates of 27,100/acre and 26,800/acre, respectively. A standard pre-emerge residual and burn down herbicide program was used.

Starter fertilizer was 40.7 #N/A, 40.7 #P/A, 13.6 #K/A, 2.7 #S/A, 0.14 #B/A, and 0.54 #Zn/A applied ½ banded and ½ dribbled over the row on the six 30-inch rows. Corn was side dressed on June 8, 1995 with 100 #N/A as 30 percent UAN solution dribbled every 30 inches by a custom applicator using a high clearance sprayer with 60 foot booms. The plots were arranged so that the sprayer followed the 30-inch rows for each pass. In an adjacent field planted to all 15-inch rows, there was little damage observed from the sidedress N application.

Although starter and sidedress fertilizer were applied only to every other 15-inch row differences in growth observed early in the season were not observed by mid summer. Plant population counts were made in June and averaged 24,416 for 30-inch rows and 25,083 for 15-inch rows. When analyzed by analysis of variance for a 2 by 2 factorial design, plant population was not significantly different across blocks, row spacing, or hybrids at the 0.05 probability level. Weed control remained good throughout the season and no differences were observed.

Plots were harvested on October 11, 1995 with a John Deere 7720 combine and a 6-row 30-inch corn head. At planting the corn planter

(Turn to Page 34)



Count on these DEKALB varieties for strong emergence, great stands and high-yield potential.

DK 623
- Excellent yield potential and seedling vigor
- Handles disease and drought
- 111-day RM

NEW DK 127
- Multiple pest resistance
- Treated with Apron® fungicide
- Adapted to a three- or four-cut system
- 29 out of 30 University of Wisconsin disease-resistance index

NEW CX 360 (STS)
- Excellent choice where sulfonylurea herbicides are used
- Plant on well-drained soils for maximum yield
- Place on soils where Phytophthora Root Rot or Brown Stem Rot are not a significant problem
- Mid-Group III

Earning Our Way On More Of Your Acres.

For more information on these and other quality DEKALB products, see your local DEKALB dealer or call: 1-800-8DEKALB.

RESEARCH UPDATE

(Continued from Page 33)

markers were not readjusted leaving a 30-inch guess row spacing between every plot. This served as a guide for positioning the outer row dividers when harvesting the 15-inch plots with the 6-row corn head. Two 15-inch rows were pulled into each of the combine row units. Both hybrids were standing well at harvest. After harvest a survey of the field showed no more lost ears in the 15-inch plots than in the 30-inch plots. This demonstrated that 15-inch corn should be harvested efficiently with a 30-inch corn head if: 1) the corn is standing well and, 2) wider guess rows are left as a guide.

Plot yields were weighed in a weight wagon and sampled for moisture content. Yields, converted to bushels/acres and adjusted to 15.5 percent moisture content, ranged from 86.5 to 156.1 bushels/acre.

Statistical analysis using ANOVA showed no significant differencc in yield for row spacing, hybrid, and no interaction at the 0.05 probability level. There were, however, some noticeable, if not significant, trends. In the upper two blocks (good soils) the Pioneer hybrid responded positively while the Ciba hybrid responded negatively to 15-inch row spacing. In the lower two blocks (poorer soils) 15-inch row spacing depressed yeilds substantially for both hybrids.

From just one year of data it is difficult to make many conclusions, but this was a learning experience. We did prove that it is possible to successfully produce narrow row corn with conventional farm equipment. We also showed that narrow row corn may not be suitable for all environments. Our data, like Penn State's research, suggests that narrow row corn is probably better suited to more productive soils and better growing environments.

We also saw what appeared to be a hybrid interaction. On the upper two blocks (good soil) Pioneer 3163 gave a 24 percent yield increase in narrow rows while Ciba 5190X had a 10 percent decrease. On the lower two blocks (poorer soils) Pioneer 3163 and Ciba 5190X had yield decreases of 32 percent and 18 percent respectively when comparing 15-inch rows to 30-inch rows.

At the present time much more research is needed to identify suitable hybrid and environments before narrow row corn can become a recommended practice. Thanks to Carl Windsor and Pioneer Brand Products for providing their weigh wagon for this study.

Table 1. Yields of two corn hybrids planted at 15- and 30-inch row spacings.

Hybrid	Row Spacing (in)	Block	Population	Yield (bu/A)
Pioneer	30	1	25,000	111.5
Ciba	30	1	23,666	137.5
Pioneer	15	1	29,000	156.1
Ciba	15	1	24,333	133.3
Ciba	30	2	24,333	133.7
Pioneer	30	2	26,666	128.5
Pioneer	15	2	27,000	141.6
Ciba	15	2	21,666	112.2
Pioneer	30	3	27,333	120.9
Ciba	30	3	21,666	109.0
Ciba	15	3	27,333	84.9
Pioneer	15	3	21,666	69.0
Pioneer	30	4	23,666	108.9
Ciba	30	4	23,000	107.3
Ciba	15	4	25,333	92.3
Pioneer	15	4	24,333	86.5

Eastland

Hybrids Perform

In Independent

Penn State University Trials

E334

100

% of check

* Standability 1% better than check

* Moisture 1% lower than check

* Large ear, early

Eastland

93 DAYS

CCB

SEED CORN

E540

115.5

% of check

* # 1 Yielder

* #1 Stander

(tied for #1)

* Good Gray Leaf Spot Resistance In Maturity

Eastland

100 DAYS

CCB

SEED CORN

E590

106 %

of check

A leading yielder In Penn State Grain Trials

---------- and ----------

Outstanding silage yielder In Seedway Silage Trials at 26.0 tons/AC (68% mois.)

Eastland

105 DAYS

CCB

SEED CORN

Also ask about Eastland E799, E7800A and our other hybrids developed and tested for the Northeast !

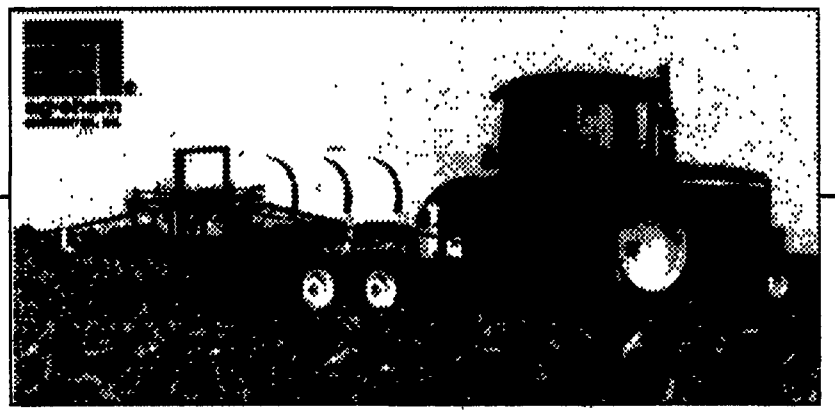
York, PA
1-800-836-3720
Mifflinburg, PA
1-800-338-2137

SEEDWAY INC.

Hall, NY
1-800-836-3710
Emmaus, PA
1-800-225-4131

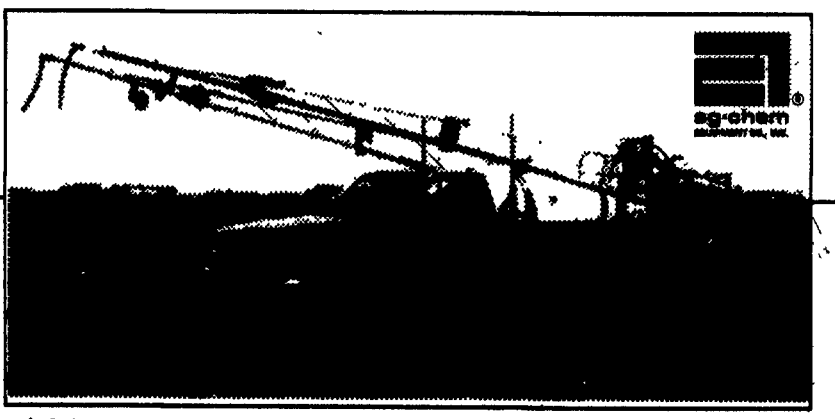
Ag-Chem's Line-Up for 1996

500 Pull-Type Sprayer



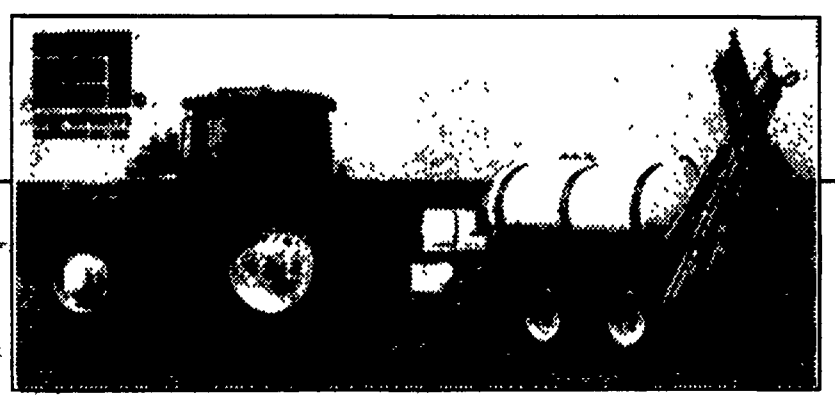
- 500 Gal. Pull Type Sprayer
- 45 Ft. Fully Hydraulic or 47 1/2 Ft. Manual Suspension
- Single or Tandem Axle
- Strong Durable Channel Frame Construction
- Other Options Available

SK400 Skid-Mounted Sprayer



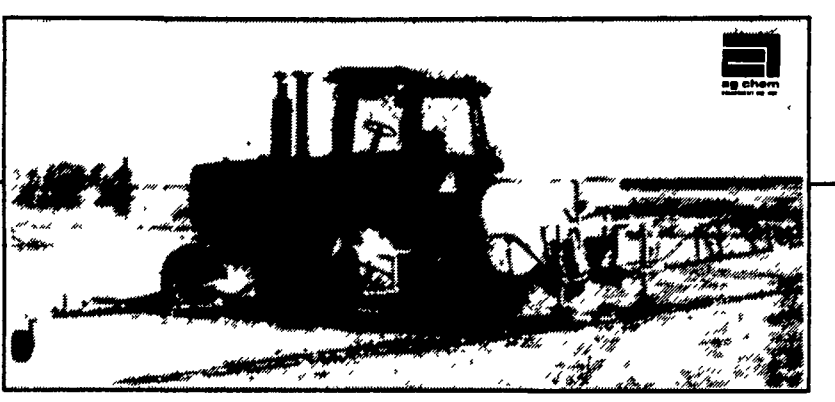
- 400 or 500 Gal. Poly Tank
- 45 Ft. or 60 Ft. Heavy Duty Fully Hydraulic or 47 1/2 Ft. Manual Suspension Boom
- Variety of Pump Options Available
- Manual or Automatic Control Systems Available

750 Pull-Type Sprayer



- 750 Gal. Tandem Axle Pull-Type Sprayer
- 45 or 60 Ft. Fully Hydraulic Self-Leveling Boom
- 150 Series High Performance Ace Centrifugal Pump
- Automated or Manual Sprayer Control System
- Quick TeeJet® Diaphragm Check Valve Plumbing
- Other Options Available

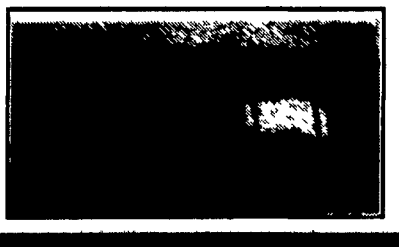
3-Point Hitch Sprayer

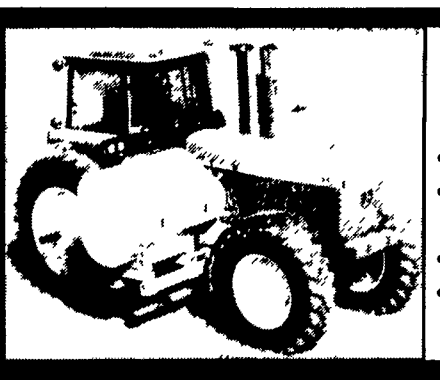


- 250 Gal. Poly Tank with S.S. Agitation
- 3-Section Manual or Electric Control Kits
- 47 1/2 Ft. Suspension Boom with Hydraulic Level Available
- Quick TeeJet® Diaphragm No-Drip Nozzle Bodies

SEE OUR NEW LINE OF LAWN & GARDEN SPRAYERS

* 25 TO 110 GAL *





SML & LPFM MOUNTED TANKS

- 360 or 500 Gal. Kits
- Full Length Formed Steel Saddles
- 3x5" Structural Mounting Tubes
- Deep Sumps With Stainless Steel Sprayer Tubes

We carry parts by ...

Spraying Systems Co.® TeeJet® SPRAY PRODUCTS · RAVEN INDUSTRIES · ACE PUMPS · ROTO-MOLDED Poly Tanks · Hypro · BANJO LIQUID HANDLING PRODUCTS · DELAVAN

FOR MORE INFORMATION & A NEW 1996 PARTS CATALOG

ag·chem EQUIPMENT CO INC

CALL TOLL FREE: 1-800-760-8800

Serving the Farming Industry for Over 30 Years

1188 Enterprise Rd., East Petersburg, PA 17520

MADE IN THE U.S.A.

Can Doebler's add to your profitability on your milk price?

Doebler's Persist again TOP YIELDER in BOTH Penn State and Cornell University Trials. Since **Persist** is the TOP YIELDER it may be the most economical alfalfa seed you can plant — *Example:*

Penn State Forage Trial – Seeded 4/18/91 – 4 year study 1992-95

Persist 4 year average . . . . . 7.95 tons per acre
Grand Mean* 4 year average . . . . . 6.89 tons per acre
*49 total entries Difference – **15% MORE** . . . 1.06 tons per acre
rotation . . . . . x 4 years
4.24 tons for four years
Alfalfa value at . . . . . x $ 100.00 per ton
Gained value per acre . . . . $ 424.00
x 10 acres
Total gain on 10 acres $4240.00

Seed Cost

Persist cost per bag (before discounts) . . . $169.80 or $67.92 per acre
If competitor's bag cost is . . . . . $100.00 or $40.00 per acre
Difference $27.92 x 10 acres = $279.20

FACT No. 1 = If you buy $100.00 per/bag alfalfa it can cost you $3960.80!
FACT No. 2 = You can't afford to buy even the best "cheap" alfalfa!
FACT No. 3 = Get more for YOUR MONEY!

Cornell University **1995 Cornell/NYSF & GC Alfalfa Variety Trials** **Cornell University**

Location: Madison Co., Morrisville, NY

Entry	14-Jun (adj.)	27-Jul (adj.)	7-Sep (adj.)	95 Tot. Season (adj.)	94 Tot. Season (adj.)	94-95 Avg.	95 Percent (%) of Cks	94 Percent (%) of Cks	1994-95 Percent (%) of Cks
***Persist**	2.81	1.41	0.84	5.06	4.31	4.68	108	102	105
Location Avg.	2.60	1.28	0.74	4.61	4.22	4.42	99	100	99

Location: Tompkins Co., Ithaca, NY

Entry	13-Jun (adj.)	24-Jul (adj.)	5-Sep (adj.)	95 Tot. Season (adj.)	94 Tot. Season (adj.)	94-95 Avg.	95 Percent (%) of Cks	94 Percent (%) of Cks	1994-95 Percent (%) of Cks
***Persist**	2.77	1.27	1.00	5.04	6.54	5.79	111	111	111
Location Avg.	2.64	1.08	0.84	4.56	5.96	5.26	100	101	101

Location: St. Lawrence Co., Canton, NY

Entry	8-Jun (adj.)	20-Jul (adj.)	1-Sep (adj.)	95 Tot. Season (adj.)	94 Tot. Season (adj.)	94-95 Avg.	95 Percent (%) of Cks	94 Percent (%) of Cks	1994-95 Percent (%) of Cks
***Persist**	3.10	1.53	1.77	6.40	6.00	6.20	113	105	109
Location Avg.	2.74	1.45	1.62	5.81	5.93	5.87	103	104	103

***First Place**

Penn State **1995 Forage Trials Report** **Penn State**

Variety	1995 Yield	1994 Yield	1993 Yield	1992 Yield	1992-95 Average	Stand 11/1/95
***Persist**	8.41	8.52	7.17	7.79	7.95	71.3
Grand Mean	6.41	7.64	6.32	7.19	6.89	57.3

Grand Mean values represent 49 total entries ***First Place**

DO YOU WANT 15% MORE GREEN? $$ OR LBS.

Using university data you can see **Doebler's Persist** alfalfa can add to your profitability.
Contact your Doebler dealer by **2/24/96** for details on **5%** *cash* and **quantity** *discounts.*

DOEBLER'S
PENNSYLVANIA HYBRIDS, INC.
R.R. 1 BOX 424 • JERSEY SHORE, PA 17740
CALL: 1-800-853-CORN